EVER SINCE 1820 WE HAVE GROWN AND OFFERED THE VERY FINEST OF SEEDS AND MAINTAINED A QUALITY "UNIFORMLY GOOD" ADDING THE BEST NEW VARIETIES. TESTED FOR GERMINATION AND UNIFORMITY. WE ARE GROWERS AND DEALERS IN VEGETABLE, FLOWER AND GRASS SEEDS, BULBS, ASPARAGUS, RHUBARB AND ONION PLANTS, ALL OF THE BEST VARIETIES ADAPTED TO NORTH EASTERN USE KILLERS & WEED MOSS, BIRD FOODS. PLANT LABELS, PEAT SEED POTATOES. INSECTICIDES, FERTILIZERS,

SEEDS FOR 1957

"UNIFORMLY GOOD"

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COMSTOCK, FERRE & CO.

WETHERSFIELD, CONN.

VEGETABLE, FLOWER,
& GRASS SEEDS,
FERTILIZERS &
GARDEN SUPPLIES

DELIVERY OF SEEDS. The prices listed include free delivery of all Vegetable and Flower Seeds when cash accompanies the order, except such varieties as are priced at a 100 lb. rate. Orders priced at this rate for Vegetable Seeds, Peas, Beans, Sweet Corn, Lawn Grass, Grass Seeds and such heavy and unmailable goods as Field Corn, Roots, Seed Potatoes, Insecticides and Fertilizers will be shipped by Truck, Freight or Express, charges to be collected from the customer. If this class of goods must be shipped by parcel post please include postage with order.

TERMS OF SALE. Our regular terms are CASH WITH ORDER. Remittance by Bank Check, Post Office or Express Money Order is safest. Register letters containing money. Please do not ask for C.O.D. shipment unless you enclose 25% of the amount of the order.

In conformity with other responsible seedsmen, Comstock, Ferre & Co. warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

SPECIAL QUOTATIONS. Prices, particularly of Field Seeds, depend upon market conditions and are subject to change without notice. We will quote large quantities at prices as low as the highest quality of seed will permit. Let us quote you current prices on Grass and Field Seeds, Seed Potatoes and Onion Sets.

SEED TREATMENT. The treatment of seeds before planting is good insurance against loss and poor stands due to unfavorable weather and soil conditions. The so called failure of seeds to germinate is more often due to outside influences than any fault in the seeds themselves. The most effective materials we have found for seed treatment for good general use are Spergon and Phygon. These are particularly effective on Beans, Beet, Corn, Spinach and Squash and beneficial to a lesser degree on many other seeds. It is important that the right amount of the right material be used or germination may be retarded.

We recommend that our customers use these materials only with the most recent instructions of manufacturers and Experiment Station authorities. Upon request we can furnish seed on bulk orders treated as required at a slight advance in price, but we do not guarantee or hold ourselves responsible for results.

MAIL ORDERS. In the shipping season we endeavor to give prompt service on orders, and give special attention to seeds needed for immediate planting. During the rush season some delay is inevitable as we are called upon to supply an ever increasing number of orders in spite of being hampered by uncertain and slow delivery of our seed supplies. Early orders are advisable, particularly for seed to be sown in greenhouses and cold frames for growing early plants. Very early orders for general garden planting may have to be held for economical handling until crops of seed are received and packaged.

CONNECTICUT SALES AND USE TAX. Residents of Connecticut are liable for and we must collect a tax of 3% upon a few items, such as Plant Labels, Twines, Paper Pots and feed for pets, such as Dog Feed and Bird Feeds.

BEFORE MAILING YOUR ORDER. Write your name, address and shipping point in full and plainly on the order sheet. Be sure to give nearest freight or express station if different from your post office address.

We will gladly send copies of this catalogue to any of your friends who may be interested.

COMSTOCK, FERRE & CO.
Wethersfield 9, Conn.

COMSTOCK, FERRE & COMPANY

SEED GROWERS AND DEALERS NEWER VEGETABLES OF SPECIAL MERIT



NEW SWEET CORN - GOLDEN BEAUTY

BEANS, SEMINOLE All American Silver Medal 1955. Heavy yielding main crop type with spreading vines, resistant to mosaic and other diseases. Tender, fine flavored round pods 5 to 6 inches long, medium dark green, well filled out to end of pod.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00.

CORN, GOLDEN BEAUTY All American Award 1955. The most uniformly large-eared early market corn. Resistant to cold with some resistance to wilt. 2 days earlier than Marcross 13 x 6. The quality is best of all early varieties, ears uniform in size and maturity. Seed chemically treated to promote vigorous growth when planted very early.

Pkt. 20c; ½ lb. 45c; lb. 80c; 2 lbs. \$1.55; 5 lbs. \$3.05; Flat kernels — 15 lbs. \$8.10; 100 lbs. \$45.00

Thick kernels — 15 lbs. \$7.50; 100 lbs. \$41.00

CORN, HONEY AND CREAM Top quality home garden corn, unsurpassed for tenderness and sweetness, 6 inch 12-rowed ears with mixed yellow and white kernels.

Pkt. 25c; ½ lb. 75c; lb. \$1.25; 2 lbs. \$2.45

CUCUMBER, SURECROP HYBRID Remarkable for its great vigor and amazing yield of straight, slender fruit, very long and beautiful dark green throughout.

Pkt. 30c; \(\frac{1}{4} \) oz. \(\\$1.55; \(\frac{1}{2} \) oz. \(\\$2.60; \) oz. \(\\$4.35; \)

1/4 lb. \$13.00

MUSKMELON, PENNSWEET All American award 1955. Very early, medium-sized oval fruit. Flesh very deep and sweet, one of the sweetest and finest melons for early use.

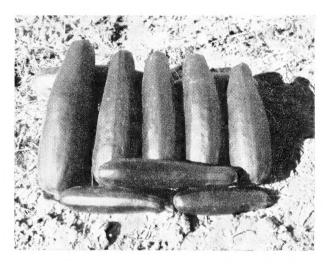
Pkt. 25c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

WATERMELON, NEW HAMPSHIRE MIDGET Icebox size early melon, apple green with darker shadings. Bears heavily over a long season. Care should be taken to harvest before the melons become overripe. Small seeded.

Pkt. 15c; oz. 45c; $\frac{1}{4}$ lb. \$1.05; lb. \$3.00 WATERMELON, RHODE ISLAND RED New early melon of medium size. Sweet red flesh with rather few seeds. Oval shape, light green with dark stripes. A melon of fine appearance, sweeter and better flavored than shipped in melons.

Pkt. 25c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

PUMPKIN, JACK-O-LANTERN As the name suggests, this new variety is just the right size for Halloween.



BLACK BEAUTY SQUASH

A little larger than Small Sugar, about 8 x 10 inches, good for pies as the flavor is nearly equal to Small Sugar.

Pkt. 25c; oz. 35c; 1/4 lb. 90c; lb. \$2.50

SQUASH, BLACK BEAUTY All American Award 1957 Early and prolific with slender dark, but bright green, fruit of medium size, slightly tapered, very easy to pick.

Pkt. 25c; ½ oz. 55c; oz. 90c; ¼ lb. \$2.45; lb. \$7.00 SQUASH, STORRS GREEN HYBRID Earliest, highest yielding and most attractive of green summer squashes. Finer flavor than yellow summer squash. For market it has a fine dark green color and is easily harvested.

Pkt. 25c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00

SQUASH, SENECA PROLIFIC HYBRID An earlier Yankee Hybrid with finer color and more uniform shape. Fruits are smooth and clear butter yellow. The first set of fruit is very early and heavier than any other variety.

Pkt. 25c; ½ oz. 55c; oz. 90c; ½ lb. \$2.45; lb. \$7.00

HYBRID TOMATOES

No longer an experiment, hybrid tomatoes are more vigorous, higher yielding, more uniform and of excellent quality. We offer some of the best strains to cover the whole season.

EARLY DELICIOUS Extra early, deep smooth fruit of medium size, dark red, with thick flesh of good mild flavor. Vine strong, foliage medium heavy.

Pkt. 50c; 1/8 oz. \$4.35; 1/4 oz. \$7.30;

 $\frac{1}{2}$ oz. \$13.00; oz. \$24.00

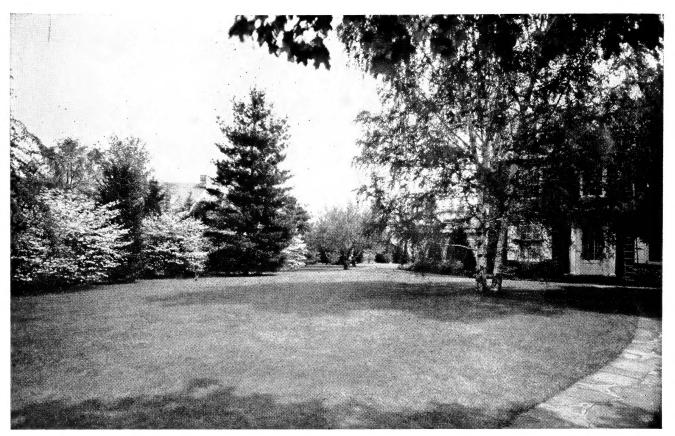
EARLY GIANT Large fruited extra early, only a few days later than Early Delicious, strong vigorous vine bearing attractive smooth deep fruit over a long season.

Pkt. 50c; ½ oz. \$4.35; ¼ oz. \$7.30; ½ oz. \$13.00; oz. \$24.00

GIANT KING Midseason, immense scarlet fruit, firm and meaty. Vigorous vine and heavy foliage. Unmatched for production of fine quality extra large fruit. Pkt. 50c; 1/8 oz. \$4.35; 1/4 oz. \$7.30;

 $\frac{1}{2}$ oz. \$13.00; oz. \$24.00

BIG BOY Large scarlet fruit, 1 pound or more in weight, strong vine. Midseason, excellent flavor and quality. Pkt. 50c; 1/8 oz. \$7.00



High Quality Seed Produces Fine Lawns

LAWN GRASS MIXTURES

The quality of a lawn depends as much upon the kind of seed sown as the care in preparation of the soil. Our mixtures are carefully planned, each to meet some particular condition of soil or use. The grasses used are selected for such high purity and germination with a negligible content of weed seeds and waste that each pound is sufficient to sow 200 sq. ft, or more. The gold and blue seal grades do not contain White Dutch Clover. If wanted this may be purchased separately and added. We will be glad to advise you as to special mixtures for any unusual conditions. Grass varieties are listed on page 43. Add postage for quantities of 5 lbs. or more.

MERION BLUEGRASS MIXTURE Merion Bluegrass mixed with proper proportions of Illahee Fescue and Merion Bluegrass Astoria Bent has been found by repeated trials to produce an outstanding fine leaved turf of a beautiful green color that retains its freshness throughout the summer months

Lb. \$3.40; 2 lbs. \$6.60; 5 lbs. \$16.25; 15 lbs. \$47.25

SUPERFINE MIXTURE (Conn. Gold Seal)* Recommended for reseeding old turf and very fine new lawns. Contains only fine-leaved permanent grasses, no clover. Produces a close-knit velvety lawn. Best for early spring and late summer seedings.

Lb. \$1.85; 2 lbs. \$3.65; 5 lbs. \$8.50; 15 lbs. \$24.75; 100 lbs. \$160.00

SUPERFINE SHADY PLACE MIXTURE (Conn. Gold Seal)* Similar in quality to our Superfine Mixture, with grasses adapted to ordinary shady and dry conditions. Lb. \$1.85; 2 lbs. \$3.65; 5 lbs. \$8.50; 15 lbs. \$24.75; 100 lbs. \$160.00

SHADY PLACE MIXTURE (Conn. Blue Seal)* Excellent quick growing blend for shady places. Develops into a hardy long-lived turf.

Lb. \$1.35; 2 lbs. \$2.65; 5 lbs. \$6.00; 15 lbs. \$17.25; 100 lbs. \$110.00

FINE LAWN MIXTURE (Conn. Blue Seal)* high grade blend of fine-leaved grasses with Domestic Ryegrass for temporary cover, followed by an excellent lawn. Tolerant to soil of medium texture and fertility.

Lb. \$1.35; 2 lbs. \$2.65; 5 lbs. \$6.00;

15 lbs. \$17.25; 100 lbs. \$110.00

TERRACE MIXTURE (Conn. Blue Seal)* Composed of vigorous deep rooted grasses, tolerant to dry soils and able to withstand hard usage.

Lb. \$1.35; 2 lbs. \$2.65; 5 lbs. \$6.00; 15 lbs. \$17.25; 100 lbs. \$110.00 GREEN TURF MIXTURE (ALL PURPOSE) (Conn. Red Seal)* Planned for general use in sun and shade, patching and seeding under varied conditions. A blend of good quality at a medium price, dependable for good results with ordinary care. Contains White Dutch Clover and a good proportion of long-lived fine grasses

Lb. \$1.15; 2 lbs. \$2.25; 5 lbs. \$5.10; 15 lbs. \$14.55; 100 lbs. \$92.00 QUICK GREEN MIXTURE A clean quick-growing blend containing a larger percentage of permanent grasses than usually found in similarly priced mixtures. Recommended to produce a quick green lawn, followed by a Lb. 90c; 2 lbs. \$1.75; 5 lbs. \$4.00; 15 lbs. \$11.25; 100 lbs. \$70.00 fine-leaved turf.

WHITE DUTCH CLOVER (Creeping Variety) Highly valued by many in lawn mixtures. It grows well on dry and poor soils and materially aids in combatting crab grass. Sow 1 lb. to 5000 sq. ft.
1/2 lb. 90c; lb. \$1.55; 5 lbs. \$6.50; 15 lbs. \$18.75

SPECIAL MIXTURES FOR BUILDERS — Ask for prices.

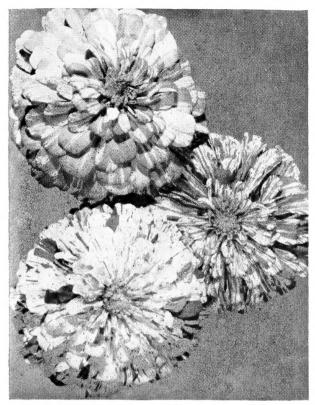
#10 GRASS MIXTURE An economical grass mixture for temporary effects, or for use on poor soil where the higher priced lawn grass mixtures would not do well.

Lb. 65c; 2 lbs. \$1.25; 5 lbs. \$2.75; 15 lbs. \$7.50; 100 lbs. \$45.00

* Approved by Connecticut Dept. Agriculture.

NOVELTIES IN FLOWERS

From the many new varieties we have chosen these are the most outstanding. Seldom have we been able to offer so many really distinct new varieties, all of the highest merit.



ZINNIA — ORTHO POLKA

AGERATUM, BLUE MINK 6 in. Finest of the large flowered ageratums, plant dwarf and free flowering, completely covered with masses of immense powder blue blooms.

Pkt. 25c; ½ oz. \$1.80; ¼ oz. \$3.00; oz. \$9.00

CANDYTUFT, FAIRY MIXED Uniformly dwarf plants with showy blooms in gay colors, beautiful new border strain.

Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

CELOSIA, FOREST FIRE The contrast of large plumes of brilliant fire red with bronze red foliage make this an attractive garden plant at all stages of growth.

Pkt. 25c; ½ oz. 85c; ¼ oz. \$1.40; oz. \$4.00

DAHLIA, FALL FESTIVAL New selection, dwarf plants with large semi double flowers in brilliant fall colorings. Flowers readily from seed in 5 to 6 months.

Pkt. 35c; ½ oz. \$1.70; ¼ oz. \$2.80; oz. \$8.00 MARIGOLD, CRACKERJACK The most perfect tall marigold. Early and free flowering with perfect double blooms of giant size on 2½ ft. plants. All the marigold colorings.

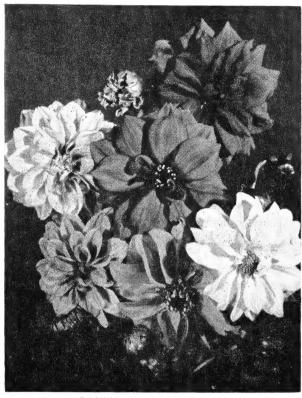
Pkt. 25c ¼ oz. \$1.00; oz. \$2.80

MARIGOLD, RUFFLED RED Distinctly new dwarf single, rich mahogany with golden edge, becoming deep orange. Showy.

Pkt. 25c; ½ oz. 55c; ¼ oz. 90c; oz. \$2.50

PETUNIA, AZTEC (Hybrid) Intense scarlet red, a glowing color that will appeal to everyone, small yellow throat, free flowering, plants vigorous and compact. Pkt. 50c; ½ tr. pkt. \$1.00; tr. pkt. \$1.75; 1/128 oz. \$2.50 PETUNIA, GLITTERS (Hybrid) Fiery combination of scarlet crimson with white stripes, dwarf, free flowering. Pkt. 50c; ½ tr. pkt. \$1.35; tr. pkt. \$2.50; 1/128 oz. \$4.50

PETUNIA, RED SATIN (Hybrid) Brighter than Comanche, a dazzling scarlet red that shines like red satin. Pkt. 50c; ½ tr. pkt. \$1.25; tr. pkt. \$2.25; 1/128 oz. \$4.00 PETUNIA, HYBRID (See page 35). They are unquestionably more vigorous in growth and much more floriferous than many of the older open pollinated sorts.



DAHLIA - FALL FESTIVAL

PHLOX, TWINKLES, MIXED

Star-shaped fringed flowers in bright salmon, pink and rose shades, many with contrasting eyes. Blooms early and continuously in warm weather.

Pkt. 25c; ½ oz. \$1.65; ¼ oz. \$2.75; oz. \$7.80

SALVIA, SCARLET PYGMY (FIREBALL) Earliest, dwarfest and most brilliant salvia. Base branching, producing a spreading plant most useful for bedding. Pkt. 25c; tr. pkt. \$1.25; ½ oz. \$2.40; ¼ oz. \$4.00; oz. \$12.00

STOCKS, TRYSOMIC 7 WEEKS, MIXED After years of breeding this new strain has developed an earliness and doubleness previously unknown to stocks. Full color range, flowers when only a few inches high.

Pkt. 25c; ½ oz. \$3.00; ¼ oz. \$5.00; oz. \$16.00

VERBENA, RAINBOW MIXTURE New semi-dwarf upright type. Its variety of color, earliness and neat habit make it most valuable for edgings and boxes.

Pkt. 25c; ½ oz. \$1.05; ¼ oz. \$1.75; oz. \$5.00

ZINNIA, ORTHO POLKA Large fluffy flowers striped as in the popular Peppermint Stick. Four-inch blooms in a wide variety of colors, most of which are marked with contrasting colors. Not too large to be a good cut flower.

Pkt. 25c; 1/4 oz. \$1.35; oz. \$3.80

ZINNIA, ICE CREAM Giant flowered double with ruffled petals, a distinctly new light cream color.

Pkt. 25c; 1/4 oz. \$1.35; oz. \$3.80

ZINNIA, PLUS X CACTUS, MIXED Extra giant flowered with shaggy cactus petals in all colors from delicate pastels to rich deep shades, the finest cactus zinnia yet produced.

Pkt. 25c; 1/4 oz. \$1.35; oz. \$3.80

DIGITALIS, EXCELSIOR STRAIN, MIXED In place of the usual drooping growth the bells of this new strain are held more upright showing the full beauty of the interior markings.

Pkt. 25c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.40

VEGETABLE SEEDS

Reliable strains of the finest varieties for MARKET AND HOME GARDENS

BEANS Dwarf or Bush Lima

Limas are less hardy than other beans and should not be planted until the ground is thoroughly warm. They require more space than string or shell beans to produce a good crop. Plant in rows 3 feet apart, placing 2 or 3 beans 15 inches apart and covering not more than 1 inch. Treat Beans with SPERGON — it pays in increased stand and higher yields.

1 oz. 50c; 5 oz. \$1.75; lb. \$2.50

Inoculate Beans with NODOGEN — for better crops. Garden size 15c; 1 bu. 55c

FORDHOOK BUSH LIMA Produces a heavy crop of uniformly large, meaty, green beans, with thick heavy pods in clusters. Our strain is high in yield and reliable for large well-filled pods.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

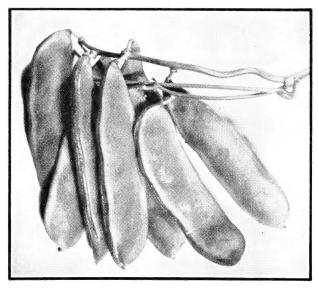
FORDHOOK BUSH LIMA 242 A new heavy yielding strain that bears a prolific crop even under adverse conditions. Pods are of good size and uniformly carry 3 to 4 thick beans of choice quality

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35;

5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

BURPEE'S IMPROVED BUSH LIMA Strong vine with pods 5 to 6 inches long, filled with thick green beans of largest size.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.75; 15 lbs. \$6.60; 100 lbs. \$35.00



Fordhook Bush Lima 242

8-24 lbs. of any one variety at the 15 lb. rate, pre paid: 25 lbs. or more at the 100 lb. rate, not prepaid.

ARTICHOKE

GREEN GLOBE Tender perennial or annual if started very early in a hotbed. The large green flower buds are very early in a need-boiled as a table delicacy. Pkt. 25c; $\frac{1}{2}$ oz. 80c; oz. \$1.30

ASPARAGUS

A most delicious vegetable which is at its best when freshly cut from the garden. Plant roots 6 inches deep, 18 inches apart in rows 4 ft. apart. Cutting should be light until the second or third year, after which the bed is practically permanent if kept clean and well fertilized.

MARY WASHINGTON Vigorous growing rust resistant variety dependable for a heavy production of large thick stalks.

Strong one year roots 50 for \$2.50; 100 \$4.00; postpaid
Not prepaid—500 \$13.00; 1000, \$24.00

MARY WASHINGTON (Seed)

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.40



Tendergreen - A Delicious Green Bean

Dwarf Baking Beans

These should be planted later than string beans and are used only as dry beans.

> Red Kidney White Kidney

White Marrow ite Kidney Yellow Eye
1/2 lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.70

BEANS

Beans are tender and should not be planted until danger from frost is past. Sow in drills 2 inches deep and 21/2 to 3 feet apart at intervals from May to August. A larger yield will be obtained if plants are thinned to 3 inches apart. Cultivate freely but not when the vines are wet.

We recommend thorough dusting with Rotenone Dust as an efficient control for Mexican Bean Beetle. Apply every two weeks after beetles appear.

Dwarf Green Podded

BLACK VALENTINE, STRINGLESS (ASGROW) Fine early variety of attractive appearance and finest quality. Pods are semi-round, smooth, straight and entirely stringless. Good early market variety.

Pkt. 20c; 1/2 lb. 35c; lb. 65c; 2 lbs. \$1.25;

5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

BOUNTIFUL Handsome large light green pods, always tender and stringless. Straight flat pods 6 to 7 inches long. Produces enormous crops.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lb. \$1.25 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

CONTENDER Oval, slightly curved pods 61/2 to 7 inches in length. An early market bean of amazing yield and fine appearance.

Pkt. 20c; $\frac{1}{2}$ lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.55; 15 lbs. \$6.00; 100 lbs. \$31.00

COMMODORE Improved dwarf strain of the popular Kentucky Wonder pole bean. Large thick beans of exceptional quality make this an ideal garden variety.

Pkt. 20c; ½ lb. 45c; lb. 80c; 2 lbs. \$1.55

SEMINOLE All American Silver Medal 1955. Heavy yielding main crop type with spreading vines, resistant to mosaic and other diseases. Tender, fine flavored round pods 5 to 6 inches long, medium dark green, well filled out to end of pod.

Pkt. 20c; $\frac{1}{2}$ lb. 40c; lb. 70c; 2 lbs. \$1.35 5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

STRINGLESS GREEN POD An improved strain of this popular garden bean. The round green pods are meaty and remain tender until full grown. Fine flavor and desirable for canning.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25;

5 lbs. \$2.50; 15 lbs. \$5.35; 100 lbs. \$30.00

TENDERGREEN One of the finest quality beans with round, slender pods, straight and entirely stringless. It bears a heavy crop a few days later than most other varieties.

Pkt. 20c; 1/2 lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

TOPCROP Outstanding Gold Medal winner for productiveness and quality. Round straight pods 6 inches long maturing a few days earlier than Tendergreen Supply limited.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

WADE Winner of the All American Gold Medal for 1952. Straight, slender round pods of a distinct glossy dark green color. Tall erect plants hold pods well off ground. Highly recommended for gardens and nearby markets. Quality and flavor one of the very best.

Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. \$1.45;

5 lbs. \$2.85; 15 lbs. \$6.90; 100 lbs. \$37.00

FRENCH'S DWARF HORTICULTURAL We have a fine strain with very large, long, bright-colored pods. Market growers are pleased with this strain

Pkt. 20c; 1/2 lb. 45c; lb. 80c; 2 lbs. \$1.35;

DWARF HORTICULTURAL, LONG POD Improved strain with long straight pods splashed with bright scarlet. Comparable in size and color with French's Dwarf Horticultural, but much easier to pick.

Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. \$1.45; 5 lbs. \$3.00; 15 lbs. \$7.35; 100 lbs. \$40.00

8—24 lbs. of any one variety at the 15 lb. rate, prepaid; 25 lbs. or more at the 100 lb. rate, not prepaid.



Cherokee Wax

Dwarf Yellow Podded

CHEROKEE WAX Vigorous grower with long straight nearly round pods of fine quality. Its smooth clean appearance make it a favorite for market and home gardeners.

Pkt. 20c; $\frac{1}{2}$ lb. 40c; lb. 70c; 2 lbs. \$1.35 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

IMPROVED GOLDEN WAX (Top Notch) Improved longer podded strain of this popular flat, stringless, golden yellow garden variety.

Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. \$1.45;
5 lbs. \$2.80; 15 lbs. \$6.75; 100 lbs. \$36.00

PENCIL POD BLACK WAX Popular round podded wax bean for market. Straight, stringless pods 5 to 6 inches long, bright golden color.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35;

5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

ROUND POD KIDNEY WAX Fine early round podded stringless variety desirable for canning on account of white seed. Pods somewhat curved, 5 to 6 inches long and excellent quality.

Pkt. 20c; V_2 lb. 40c; lb. 75c; 2 lbs. \$1.45; 5 lbs. \$3.00; 15 lbs. \$7.35; 100 lbs. \$40.00

BROAD OR FAVA, LONG PODDED A hardy variety to be planted in very early spring. Produces large pods with very broad flat beans

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35;

5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

BROAD OR FAVA, EXTRA LONG PODDED Reselected strain with very long pods, a good cropper on good soil if planted early. Outstanding for length of pod.

Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. \$1.45;

5 lbs. \$3.00; 15 lbs. \$7.35; 100 lbs. \$40.00

Pole or Running Beans

Pole beans, although they require the support of strong poles or a trellis, amply repay this extra attention. It is a mistake to plant closer than 3 or 4 feet apart or to allow more than 2 or 3 beans to grow to a pole. With well enriched soil they outyield the dwarf varieties and produce over a much longer season.

EARLY LEVIATHAN LIMA Productive early variety, about a week earlier than other large pole limas. Pods contain 4 to 5 good sized beans.

Pkt. 20c; $\frac{1}{2}$ lb. 40c; lb. 75c; 2 lbs. \$1.45 5 lbs. \$3.00; 15 lbs. \$7.35; 100 lbs. \$40.00

KING OF THE GARDEN LIMA Improved strain, extra large pods filled with enormous beans. Most popular main crop pole lima.

Pkt. 20c; $\frac{1}{2}$ lb. 40c; lb. 75c; 2 lbs. \$1.45 5 lbs. \$3.00; 15 lbs. \$7.35; 100 lbs. \$40.00

WORCESTER OR KING HORTICULTURAL Large pods similar to French's Dwarf Horticultural. We have the true large-seeded high colored strain.

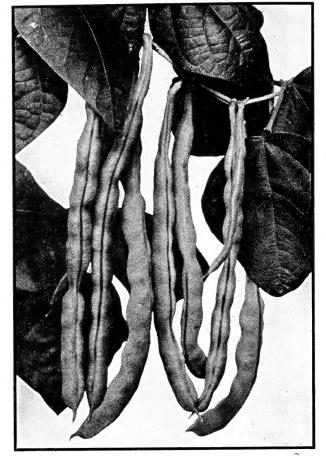
Pkt. 20c; 1/2 lb. 40c; lb. 75c; 2 lbs. \$1.45

KENTUCKY WONDER Early and enormously productive green podded snap bean. Pods long, round, meaty and of fine quality. Produces over a long season.

Pkt. 20c; 1/2 lb. 40c; lb. 70c; 2 lbs. \$1.35

ITALIAN POLE Considered by many as the finest flavored snap bean. Pods are fleshy and very tender.

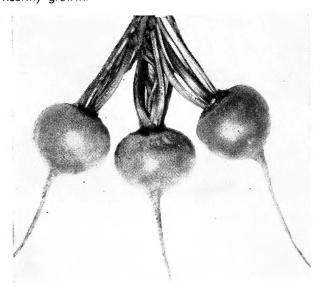
Pkt. 25c; $\frac{1}{2}$ lb. 50c; lb. 90c; 2 lbs. \$1.75



Kentucky Wonder

BEET

Beets may be sown as early as the ground can be worked and may be planted in succession until the first week in July. They grow well in all but the most acid soil and provide not only tender and delicious young beets, but tasty greens when the young plants are cooked entire. Sow in 14 inch drills ½ to 1 inch deep and thin to 3 inches. Use the thinned out plants for greens. Treatment with Phygon materially aids germination and produces a healthy growth.



Early Wonder

Treat Beet seed with PHYGON—it prevents damping off and insures a good stand of healthy seedlings.

EARLY WONDER The darkest, smoothest and most uniform bunch beet for market. Deep roots, somewhat flattened and with small tap root

Pkt. 15c; oz. 30c; 1/4 lb. 75c; lb. \$1.70 5 lbs. \$7.75; 15 lbs. \$21.60; 100 lbs. \$135.00

EARLY WONDER, GREEN TOP Market garden strain with strong dark green tops. Makes a more attractive bunch when slow growth turns leaves red on other strains

Pkt. 15c; oz. 30c; ¼ lb. 75c; lb. \$1.70 5 lbs. \$7.75; 15 lbs. \$21.60; 100 lbs. \$135.00

CROSBY'S EGYPTIAN An excellent first early sort, uniform in shape and of a dark blood color.

Pkt. 15c; oz. 30c; 1/4 lb. 75c; lb. \$1.70

PERFECTED DETROIT A superior strain of globe-shaped beet, deep glowing red in color and uniformly smooth and round.

Pkt. 15c; oz. 35c; 1/4 lb. 80c; lb. \$1.90

DETROIT DARK RED One of the finest strains in cultivation. Globe-shaped, smooth and with a small tap root; skin and flesh bright red

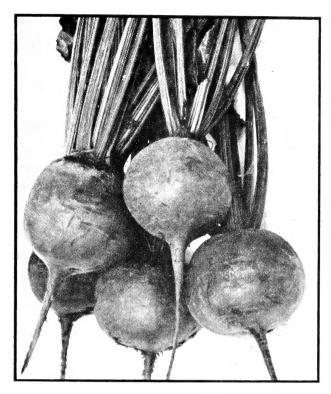
Pkt. 15c; oz. 30c; ½ lb. 75c; lb. \$1.80; 5 lbs. \$8.25; 15 lbs. \$23.10; 100 lbs. \$145.00

WINTER KEEPER Large and late with tapering roots 6 to 8 inches long. Prized in the home garden for the uniformly dark roots that remain crisp and tender in storage

Pkt. 15c; oz. 35c; 1/4 lb. 80c; lb. \$2.00

BEETS FOR GREENS Leafy varieties for planting thickly for greens. Use when young and tender.

1 oz. pkt. 25c; ¼ lb. 60c; lb. \$1.10; 5 lbs. \$6.25; 15 lbs. \$17.10; 100 lbs. \$105.00



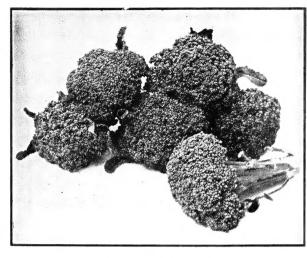
Detroit Dark Red

MANGEL

An easily grown and most nutritious feed for cattle and poultry. Mangels require deep soil, well enriched. Sow in May in rows 2 feet apart and thin to 6 inches apart. Pull before frost.

MAMMOTH LONG RED Most used variety. Long dark red roots of enormous size.

Oz. 20c; 1/4 lb. 40c; lb. \$1.00; 5 lbs. \$4.25



Early Green Italian

BROCCOLI

An easily grown vegetable resembling and considered by some of superior flavor to Cauliflower.

DE CICCO Matures large center heads a week or ten days earlier than Italian Green Sprouting. A robust grower, it produces many small side shoots for bunching. This is the earliest broccoli of good quality

Pkt. 15c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.60 WALTHAM 29 Compact plant with large fine-grained heads and thick stalks of even length for bunching or freezing. Best late summer and fall variety

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00 **EARLY GREEN ITALIAN, OR CALABRESE** Develops in 90 days large green flower heads which are cooked and served in the same manner as Cauliflower. A fine strain, early, with heavy compact heads and many later shoots

Pkt. 15c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.60; lb. \$4.50 ITALIAN BROCCOLI RAPE, OR SENAPS Distinct from heading Broccolis. Early, with small flower heads and Turnip-like leaves.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

SWISS CHARD

A delicious vegetable which should be grown in every home garden. It is cultivated for its tender leaves, which are used as greens or the midrib may be prepared like Asparagus. Productive throughout the season, it is a veritable "Cut-and-Come-Again." Space 6 to 8 inches in rows 2 feet apart.

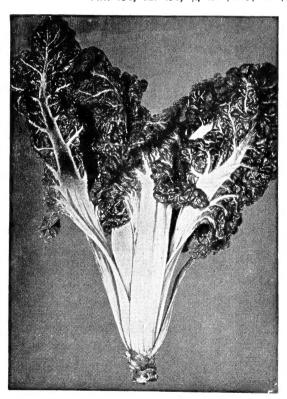
FORDHOOK GIANT An extremely large variety with broad white ribs and dark green leaves, somewhat curled and very attractive

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

GIANT LUCULLUS Light green finely curled leaves and thick cream colored stalks, a general favorite. Produces over a long season when only outer leaves are pulled.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

RHUBARB Bright red stalks and contrasting deep green leaves make this variety an interesting and attractive crop for greens as well as an ornamental garden plant Pkt. 15c; oz. 35c; 1/4 lb. 80c; lb. \$2.00



Fordhook Giant

CABBAGE

Cabbage thrives in rich, well-drained, loamy soil. For the early crop sow seeds of the early varieties in hotbeds in February or early March. Transfer to cold frames where the young plants may harden before setting in the open ground. Transplant 18 to 24 inches apart in $2\frac{1}{2}$ to 3 ft. rows. The late crop may be sown in the open ground in May. Thin to secure healthy stocky growth.



Copenhagen Market

BONANZA Small headed extra early cabbage that does not bolt. The heads become hard when no larger than a baseball and continue to increase in size for many weeks. Pkt. 15c; 1/2 oz. 50c; oz. 85c

EARLY JERSEY WAKEFIELD Finest quality early cabbage for garden use. Heads are medium size and pointed. Pkt. 15c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.60; lb. \$4.60

GOLDEN ACRE First early market variety maturing a week or more earlier than Copenhagen Market. Heads are round, firm and uniform. Has few outer leaves and may be planted closely. Select market strain.

Pkt. 15c; ½ oz. 50c; oz. 85c; ¼ lb. \$2.25; lb. \$6.40

COPENHAGEN MARKET The standard early round headed market variety. We have a fine strain with few outer leaves, early and very uniform in size and habit of growth.

Pkt. 15c; ½ oz. 50c; oz. 85c; ¼ lb. \$2.10; lb. \$6.00

DANISH BALL HEAD Somewhat taller stemmed with larger heads, equally solid and heavv.

Pkt. 15c; ½ oz. 55c; oz. 90; ¼ lb. \$2.45; lb. \$7.00

DANISH ROUND HEAD (Short Stem Ball Head) Standard winter variety. Large round heads, uniformly solid and heavy. Good green color and a good keeper Pkt. 15c; ½ oz. 55c; oz. 90; ¼ lb. \$2.45; lb. \$7.00

PENN STATE BALLHEAD A special selection which produces the heaviest yield per acre. Not quite as uniform as the Danish varieties, but harder headed, very heavy and a very fine keeper

Pkt. 15c; 1/2 oz. 55c; oz. 90; 1/4 lb. \$2.45; lb. \$7.00

SUREHEAD As the name implies, a sure header, and excellent for general use. Deep flattened heads, very hard and uniform. Midseason

Pkt. 15c; $\frac{1}{2}$ oz. 40c; oz. 65c; $\frac{1}{4}$ lb. \$1.60; lb. \$4.60

PREMIUM FLAT DUTCH An old and popular variety for autumn and winter use. Large flat heads, tender and fine flavored. Enormous cropper.

Pkt. 15c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.60; lb. \$4.60

CHIEFTAIN SAVOY Finely curled uniformly hard heads of medium size, excellent fall variety.

Pkt. 15c; ½ oz. 50c; oz. 85c; ¼ lb. \$2.10; lb. \$6.00

GREEN BALL SAVOY Finest of late savoy type, medium size, hard and uniformly dark green. Pkt. 25c; 1/2 oz. 60c; oz. 95c; 1/4 lb. \$2.70

PERFECTION DRUMHEAD SAVOY Late, with dark green wrinkled leaves. Heads large, sweet and tender. Savoy cabbages are preferred by many on account of their mild flavor Especially tasty late in the season.

Pkt. 15c; 1/2 oz. 55c; oz. 90; 1/4 lb. \$2.45; lb. \$7.00

RED ACRE Remarkably uniform early red strain. Small dark red heads, solid and sure heading
Pkt. 15c; ½ oz. 55c; oz. 90; ¼ lb. \$2.45; lb. \$7.00

MAMMOTH ROCK RED Large deep red variety, solid and late maturing

Pkt. 15c; 1/2 oz. 55c; oz. 90; 1/4 lb. \$2.45; lb. \$7.00

YELLOWS RESISTANT VARIETIES

The use of these varieties is recommended on land low in yield because of infestation with cabbage yellows. They are strong, vigorous varieties and generally outyields other varieties.

MARION MARKET Yellows resistant, a little larger and later than Copenhagen Market. Good green color, very solid and high quality for early main crop.

Pkt. 15c; ½ oz. 50c; oz. 85c; ¼ lb. \$2.25; lb. \$6.40

GLOBE Midseason yellows resistant. Large round heads

of fine appearance. Pkt. 15c; $\frac{1}{2}$ oz. 55c; oz. 90; $\frac{1}{4}$ lb. \$2.45; lb. \$7.00

PENNVALLEY Late yellows resistant. Heavy round heads very solid and hard. One of the best keeping and highest yielding varieties.

Pkt. 15c; ½ oz. 55c; oz. 90; ¼ lb. \$2.45; lb. \$7.00

Chinese or Celery Cabbage

Quick growing species of cabbage, chiefly for fall use, as it runs to seed badly in summer. Heads are tall and cylindrical with large mid ribs. An enormously productive crop of mild mustard-like flavor.

MICHILI Refined strain with slender hard heads, so uniform that nearly every plant forms a perfect head. Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

PORTUGUESE CABBAGE (COUVES) Large tender cabbage-like leaves with broad white ribs, used for greens like Collards.

Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

CARROT

Carrots require soft fertile soil to produce roots of the finest quality. It is important that the soil be finely broken up to the full depth of the carrot roots and remain in a porous condition until the crop is pulled. May be sown in succession from early spring to midsummer. Sow in drills 14 to 16 inches apart and cover lightly. Firm the soil over the seed, especially in dry weather. Thin to 2 inches apart in the row.



Imperator, Long Strain

AMSTERDAM FORCING The finest quality early variety for the home garden. Cylindrical roots 5 inches long and not more than an inch in diameter, smooth and dark red with a beautiful waxy sheen. Tops very short.

Pkt. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.20

CORELESS (Strong Top Nantes) Handsome bright orange root 6 to 8 inches long, nearly cylindrical, smooth and evenly dark colored to the small core. Tops are rather small but strong enough for bunching.

Pkt. 15c; oz. 40c; 1/4 lb. 95c; lb. \$2.60; 5 lbs. \$12.25

IMPROVED CHANTENAY, LONG TYPE Fine strain of half long carrot, a good strong grower and adapted to general use, especially for early plantings.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.25; 5 lbs. \$10.50

IMPROVED DANVERS HALF LONG Produces well in almost every soil. Medium in length, smooth and bright orange in color. Improved strain with red core.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.25; 5 lbs. \$10.50

IMPERATOR, LONG STRAIN Improved strain with very long tapered roots, deep colored with indistinct core. On well prepared soil it produces the finest of smooth bright carrots for bunching.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$11.75

IMPERIDA Refined new bright colored bunching carrot. Cylindrical roots 8 inches in length, smooth, dark orange throughout, tops small but strong.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

MORSE'S BUNCHING Fine grained, cylindrical, deep orange variety about 8 inches long, distinctly stump rooted. Ideal for bunching, as the tops are small but strong.

Pkt. 15c; oz. 40c; 1/4 lb. 95c; lb. \$2.60

GOLD PAK Superior bunching type, slender, smooth and dark orange, 8½ to 10 inch roots, tops strong but small, a little later in maturity than Imperator.

Pkt. 25c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00; 5 lbs. \$19.00

IMPROVED LONG ORANGE Fine long carrot for both garden and field culture. The roots are extra long and tapering, with smooth skin and deep orange flesh.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$11.75

HUTCHINSON Large cylindrical roots 10 to 12 inches long ending in an abrupt stump root. Light orange in color and a heavy producer. Requires deep soil and thorough cultivation; cross plowing is recommended for a maixmum crop of extra smooth roots.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$11.75

TENDERSWEET The brightest and sweetest of all carrots. For main crop the deep reddish orange roots are most attractive. The roots are 8 to 10 inches long, coreless, red throughout and taper to a blunt point.

Pkt. 15c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.00; lb. \$2.75

BRUSSELS SPROUTS

A species of the Cabbage family producing small tight heads along the stalk. Sow in early spring and transplant in 3 foot rows, allowing 18 inches to 2 feet between plants. The flavor and hardness of heads is improved by early frosts.

LONG ISLAND IMPROVED (CATSKILL) Reselected strain, dwarf with compact hard sprouts 11/4 to 11/2 inches in diameter packed tightly on the stems. Matures a good crop with several pickings.

Pkt. 25c; ½ oz. \$1.20; oz. \$2.00

CARDOON

Plant similar to Globe Artichoke but has fleshy stalks which have a delicate flavor when blanched with earth and straw in the fall.

LARGE SMOOTH Fine large smooth-stalked strain.
Pkt. 25c; ½ oz. 60c; oz. \$1.00

GOOD GARDENING

It is a pleasure of accomplishment to grow a good garden, but not a difficult task for anyone. There is, however, the necessity for intelligent attention to cultivation, fertilizing and spraying. We are always ready to offer advice when difficulties arise.



Early Snowball, select strain

CAULIFLOWER

Cauliflower is easy to grow if properly cared for, although to be a profitable market crop it is somewhat particular as to soil and location. For the early crop it should be planted in a greenhouse or hot bed in March and transplanted as soon as weather will permit. Sow in May and transplant 18 inches apart for the late crop. Cultivate thoroughly and frequently to keep plants in good growing condition. When heads begin to form it may be necessary to bunch the leaves together and tie loosely to protect them from the sun.

EARLY SNOWBALL, SUPERSTRAIN An unusually fine strain for market. Extra early, medium size and pure white. Matures so evenly it may be harvested at one cutting. Not recommended for home garden or late crop. Pkt. 25c; ½ oz. \$2.20; oz. \$3.70; ¼ lb. \$11.00

SNOWBALL No. 16 Uniform early strain with a high percentage of perfect heads. Stands up well under unfavorable conditions. Imported seed. Pkt. 25c; 1/2 oz. \$2.20; oz. \$3.70; 1/4 lb. \$11.00

EARLY SNOWBALL, SELECT STRAIN Standard maincrop variety for market and home use. Vigorous and compact in growth with large heads, very solid and pure white. Matures over 2 to 3 weeks. Pkt. 25c; ½ oz. \$1.80; oz. \$3.00; ¼ lb. \$9.00

SNOWDRIFT (HOLLAND ERFURT) Large-heading Snowball type, vigorous and sure heading in unfavorable weather. Pkt. 25c; 1/2 oz. \$2.20; oz \$3.70; 1/4 lb. \$11.00

ITALIAN PURPLE An Italian variety with dark purple heads which cook light green.
Pkt. 25c; ½ oz. \$1.80; oz. \$3.00; ¼ lb. \$9.00

CELERY

For both market and home use there is no more highly esteemed vegetable than Celery. As the seed is small is requires careful planting. Sow in drills one-fourth inch deep in early Spring. The soil should be well pulverized and the seed lightly covered with soil pressed firmly over it. Additional sowings may be made but usually the early plantings germinate best. Transplant in rows 3 feet apart, leaving 5 to 4 inches between plants, or for extra large stalks 6 to 8 inches. Keep well cultivated and as cool weather approaches draw the soil up around the plants. Continue until only the tops of the plants remain uncovered. Blanching of early Celery is often accomplished with boards or building paper set against the rows instead of soil. Late Celery should be pitted or placed in cellars before freezing weather.

GOLDEN PLUME A large blight-resisting variety with solid hearts and heavy stalks. Blanches easily to a bright golden yellow color. Pkt. 15c; ½ oz. 95c; oz. \$1.55; ¼ lb. \$4.35; lb. \$13.00

GOLDEN SELF BLANCHING Large heavy hearts of solid yellow stalks. Early, easily blanched and of good quality.

Pkt. 15c; 1/2 oz. 85c; oz. \$1.40; 1/4 lb. \$4.00; lb. \$12.00

SUMMER PASCAL Superb early maturing strain of Giant Pascal. Large round stalks, solid and brittle, without strings and of finest flavor. Pkt. 15c; 1/2 oz. 95c; oz. \$1.55; 1/4 lb. \$4.35; lb. \$13.00

EMERSON PASCAL New green celery with strong erect growth and finely cut leaves. Resistant to wilt and early and late blight.

Pkt. 25c; $\frac{1}{2}$ oz. \$1.05; oz. \$1.75; $\frac{1}{4}$ lb. \$5.00; lb. \$16.00

CELERY (continued)

GIANT PASCAL Improved Utah strain with tall round stalks, very solid and brittle. Blanches from a dark green to pure white. Fine quality for fall and winter.

Pkt. 15c; 1/2 oz. 85c; oz. \$1.40; 1/4 lb. \$4.00; lb. \$12.00

GIANT SMOOTH PRAGUE (Celeriac) Turnip-rooted celery. The fleshy roots are delicious when boiled.

Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00

CHICORY

Sow in May or June in 14 inch rows and thin to 4 inches apert.

WITLOOF (Large Brussels or French Endive) Grown for the crisp bleached sprouts which are fine in salads. The mature roots are transplanted in autumn into soil in a cellar and covered with sand or soil.

Pkt. 15c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.60; lb. \$4.50

ASPARAGUS (Italian Dandelion) When planted in early spring this variety sends up tender flower stalks which are cooked like Asparagus.

Pkt. 15c; 1/2 oz. 45c; 1 oz. 70c; 1/4 lb. \$1.75; lb \$5.00

CHIVES

Small perennial onion with delicately flavored leaves for seasoning. Pkt. 15c; 1/2 oz. \$1.05; oz. \$1.75

COLLARDS

GEORGIA The true Southern variety, a tail cabbagelike plant used for greens. Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

VATES New dwarf strain of non-heading cabbage, very compact and uniform in growth. Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

CORN SALAD

BROAD LEAVED, LARGE SEEDED Large thick leaved winter salad plant. Pkt. 15c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

DANDELION

Cultivated as one of the earliest and most healthful spring greens. Sow the seed in drills 16 inches apart and thin to 3 inches. It is very necessary that the seed should be barely covered with earth pressed firmly about the

IMPROVED THICK LEAF An improved variety with thick broad leaves growing upright. The most valuable market variety.

Pkt. 25c; ½ oz. 85c; oz. \$1.40; ¼ lb. \$4.00; lb. \$12.00

ITALIAN DANDELION (Asparagus Chicory) Pkt. 15c; 1/2 oz. 45c; 1 oz. 70c; 1/4 lb. \$1.75; lb. \$5.00

CRESS

These well known, wholesome and piquant flavored plants are much used for salads and garnishing.

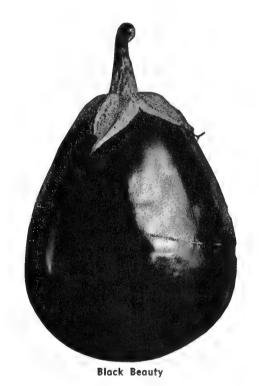
CURLED A rapid grower which should be sown at frequent intervals in boxes or in the garden.

Pkt. 15c; oz. 40c

WATER Thrives along brooks and in moist places. Sow broadcast and cover lightly. One of the most delicious salad plants.

UPLAND Easily grown biennial garden cress with pungent leaves similar to Watercress in flavor.

Pkt. 15c; oz. 70c



EGG PLANT

Sow in hotbed in February or March and when 2 or 3 inches high thin to 3 inches or transplant. Plant in open ground in May in rows 3 feet apart, leaving 2 feet between plants. Requires light warm soil to produce a Crop.

BLACK BEAUTY An excellent sort for home and market. Fine purple-black fruits of good quality.

Pkt. 15c; 1/2 oz. 60c; oz. \$1.00; 1/4 lb. \$2.80; lb. \$8.00

NEW HAMPSHIRE HYBRID Remarkably early with oval fruits of medium size and good color. Plants are dwarf, but produce a heavy yield.

Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

EARLY LONG PURPLE Small fruited, early long variety with a good crop of tender purple fruit.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00

FORT MYERS MARKET Medium sized oval fruits borne well above the ground. Plant vigorous and tall, resistant to disease and heat.

Pkt. 15c; 1/2 oz. 65c; oz. \$1.05; 1/4 lb. \$3.00; lb. \$9.00

HYBRID SWEET CORN

Cross Pollinated Yellow Varieties

Special methods of breeding and crossing have produced many new varieties of exceptional merit. The crop from carefully grown seed shows a remarkable increase in vigor and yield as well as greater uniformity in ripening. The varieties listed below have been chosen for outstanding performance. We caution our customers against saving their own seed for planting, as hybrid corn will not give the best results unless carefully crossed every year by expert growers.

GOLDEN MIDGET HYBRID, 70 days* Extremely early home garden corn with small 5 foot stalks. Although one of the very earliest varieties the slender 8-rowed ears are outstanding for tenderness and sweetness.

Pkt. 25c; 1/4 lb. 50c; 1/2 lb. 75c; lb. \$1.20

GOLDEN BEAUTY 72 days* All American Award winner for 1955. The most uniformly large-eared early market corn. Resistant to cold with some resistance to wilt. 2 days earlier than Marcross 13 x 6 and more uniform. The finest flavored early corn and a money maker in the early market. Seed is chemically treated to promote

vigorous growth when planted very early.

Pkt. 20c; ½ lb. 45c; lb. 80c; 2 lbs. \$1.55; 5 lbs. \$3.05;

Flat kernels — 15 lbs. \$8.10; 100 lbs. \$45.00

Thick kernels — 15 lbs. \$7.50; 100 lbs. \$41.00

MARCROSS 13 x 6,74 days* Popular sturdy and cold resistant early hybrid with uniformly large ears.

Pkt. 20c; ½ lb. 45c; lb. 80c; 2 lbs. \$1.55;

5 lbs. \$3.10; 15 lbs. \$7.65; 100 lbs. \$42.00

HONEY AND CREAM 78 days Top quality home garden corn, unsurpassed for tenderness and sweetness, 6 inch 12-rowed ears with mixed yellow and white kernels. **Pkt. 25c; 1/2 lb. 75c; lb. \$1.25; 2 lbs. \$2.45**

CARMELCROSS 80 days* Improved strain. In many respects it resembles Golden Cross Bantam, but is a week earlier. Stalks are a little shorter with large ears of excel-

lent quality. Chemically treated seed.

Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. \$1.45; 5 lbs. \$2.95;

Flat kernels — 15 lbs. \$7.80; 100 lbs. \$43.00

Thick kernels — 15 lbs. \$7.20; \$100 lbs. \$39.00

HOOSIER GOLD 82 days* Finest of all new corns. Quality equal to Golden Cross but a week earlier. A good large ear with dark green husks and superior quality.

Pkt. 20c; ½ lb. 45c; lb. 80c; 2 lbs. \$1.55;

5 lbs. \$3.20; 15 lbs. \$7.95; 100 lbs. \$44.00

*Days to first picking in our trials.

LEE, 84 days* Vigorous midseason variety with extra large 12 to 14 rowed ears. One of the best large eared market varieties.

Pkt. 20c; 1/2 lb. 45c; lb. 80c; 2 lbs. \$1.55; 5 lbs. \$3.20; 15 lbs. \$7.95; 100 lbs. \$44.00

LINCOLN, 86 days* One of the best midseason or maincrop varieties. Stalks are large and strong with long ears a little more slender than Lee. A reliable producer of fine looking market ears.

Pkt. 20c; 1/2 lb. 45c; lb. 80c; 2 lbs. \$1.55; 5 lbs. \$3.20; 15 lbs. \$7.95; 100 lbs. \$44.00

PARADE 88 days* Distinct in appearance with stiff straight stalks. Should be popular in the market for the bright green color of the large uniform ears. Pkt. 20c; $\frac{1}{2}$ lb. 45c; lb. 80c; 2 lbs. \$1.55; 5 lbs. \$3.25; 15 lbs. \$8.10; 100 lbs. \$45.00

GOLDEN CROSS BANTAM 88 days* Deservedly the most popular main crop hybrid. Bright golden color, tenderness and fine flavor combine to make this a universal favorite for market, canning and table use. Chemically treated seed.

Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. \$1.45; 5 lbs. \$2.90; Flat kernels—15 lbs. \$7.65; 100 lbs. \$42.00 Thick kernels—15 lbs. \$7.05; 100 lbs. \$38.00

IOANA 92 days* Midseason, follows Golden Cross Bantam and yields better on dry soils. Ears larger and very

good quality. Chemically treated seed.

Pkt. 20c; ½ lb. 40c; lb. 75c; 2 lbs. \$1.45; 5 lbs. \$2.95;

Flat kernels — 15 lbs.\$7.80; 100 lbs. \$43.00

Thick kernels — 15 lbs. \$7.20; 100 lbs. \$39.00

CHEDDARCROSS 93 days New late hybrid, medium sized cylindrical ears with especially dark green husks, kernels deep and of good quality. Good market, garden or processing variety.

Pkt. 20c; $\frac{1}{2}$ lb. 45c; lb. 85c; 2 lbs. \$1.75; 5 lbs. \$3.50; 15 lbs. \$8.85; 100 lbs. \$50.00

IOCHIEF 93 days* Outstanding large-eared corn of Golden Cross Bantam type. The 14 to 20 rowed ears are deep kerneled and bright golden color. Stalks are strong,

husks thick and bright green. Chemically treated seed.

Pkt. 20c; ½ lb. 45c; lb. 80c; 2 lbs. \$1.55; 5 lbs. \$3.15;

Flat kernels — 15 lbs. \$8.40; 100 lbs. \$47.00

Thick kernels — 15 lbs. \$7.80; 100 lbs. \$43.00

Chemically treated seed helps germination in cold wet soil and prevents damage by insects and disease. We use the most improved materials. On the most used varieties we can supply seed sorted into flat and thick kernels. The flat kernels are more uniform size and are recommended for use in corn planters, while the thicker kernels are equally good for smaller plantings.

SWEET CORN

Sweet Corn is tender and will not stand frost, nor will it germinate well in wet cold soils. It responds to good soil and clean, frequent shallow cultivation. Plant in well fertilized hills 3 feet apart each way, putting 5 or 6 kernels in each hill and covering to a depth of not more than 11/2 inches When 6 inches high remove all but the 3 most vigorous stalks from each hill. For a succession throughout the season plant several varieties early in May, including first early to late varieties. A good main crop variety planted at intervals of two weeks until the middle of July will produce a continuous supply. Treatment with Spergon is very effective in insuring the germination, especially for early plantings, and controls seed borne diseases. For prices of Spergon see page 44.

Hybrid White Varieties

To meet the demand for white corns of equal or better quality than the popular yellow hybrids we are listing two of the most outstanding white hybrids. These have been thoroughly tested in our trial grounds. For the home garden they are unexcelled in quality, and will be useful to please the highest quality market trade.

TOKAY SUGAR 80 days* A most unusual hybrid producing a bushy plant with 3 to 5 ears. These are medium size, 6 to 7 inches long, with 8 to 12 rows of sweet and delicious pure white kernels. The flavor is outstandingly fine and sweet, surpassing the best of the yellow hybrids Pkt. 25c; 1/2 lb. 50c; lb. 90c; 2 lbs. \$1.75

WHITE CROSS BANTAM 90 days* White kerneled counterpart of the popular Golden Cross Bantam. Large creamy ears 8 inches long with 14 to 16 rows of small tender kernels. An outstanding large-eared corn, a good rielder, dependable and sure to please.

Pkt. 25c; 1/2 lb. 50c; lb. 90c; 2 lbs. \$1.75

Golden Beauty

Standard Varieties

GOLDEN BANTAM Especially prized by home gardeners. Our strain is the true 8-rowed type, retaining the bright color, large kernel and delicious flavor of the original. We doubt if a better strain exists

Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25;

5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

WHIPPLE'S YELLOW Large-eared and early. Strong and leafy with a heavy crop of 12- to 16-rowed ears One of the finest open pollinated market varieties.

Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

STOWELL'S EVERGREEN Splendid maincrop corn with large ears and deep kernels, very tender and sugary. Because of its vigorous growth and abundant foliage it is also grown for fodder

Pkt. 15c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

COUNTRY GENTLEMAN Good late garden corn. Prolific yield of good-sized ears with irregular deep white kernels, tender and delicious. Pkt. 15c; $\frac{1}{2}$ Ib. 35c; Ib. 65c; 2 Ibs. \$1.25

ORNAMENTAL (Flint field corn) Extra bright and varied colored strain with large ears for decorative use. We have constantly improved this strain until it contains all known colors in bright combinations.

Pkt. 15c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.70; 15 lbs. \$6.45

POP CORN

WHITE HULLESS A dwarf variety of excellent quality and a sure popper. Ears 4 inches long with deep slender kernels

Pkt. 15c; 1/2 lb. 35c; lb. 60c; 5 lbs. \$2.05

GOLDEN PEARL Has a large yellow kernel that pops well to an immense size Tender and fine flavored

Pkt. 15c; $\frac{1}{2}$ lb. 35c; lb. 60c; 5 lbs. \$2.05

HYBRID HULLESS Extra early, deep white kernels that pop very tender. Produces an immense crop of compact

Pkt. 20c; 1/2 lb. 45c; lb. 80c; 5 lbs. \$3.15

STRAWBERRY Novelty with tiny deep red ears like strawberries. Used both for ornament and also a fine popping corn. Pkt. 15c; 1/4 lb. 45c

CROW REPELLENT (Reliance) Crop insurance against crows and other birds. Helps keep corn from rotting May be used with Spergon as a control of disease 1/2 pt. 50c; pt. 95c; qt. \$1.55; gal. \$4.00

FIELD AND ENSILAGE CORNS ARE LISTED ON PAGE 41.

CORN: 8 to 24 lbs. of any one variety at the 15 lb. rate, postpaid. 25 to 100 lbs. of any one variety at the 100 lb. rate, not prepaid.

CUCUMBER

Cucumbers flourish best in rich loamy soil. When the weather has become warm plant in hills 4 to 5 feet apart each way, putting 10 to 12 seeds in a hill. As the plants appear above the surface they should be diligently watched and protected from insects. Rotenone dust will be found very effective. When well started, thin to 4 plants to a hill. Fruits should not be left on the vines to ripen as this diminishes productiveness. Later plantings may be made until June.

ASHLEY Outstanding new variety, resistant to downy mildew. Very similar in size and shape to Marketer, but a week earlier. A very fine shaped deep green cucumber for all purposes.

Pkt. 25c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

BOSTON PICKLING A favorite pickling variety of superior quality. The fruit is medium long, rich green in color, crisp and tender.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$12.00

CUBIT Dark green, smooth, cylindrical fruit 8 to 10 inches long, one of the best for market. Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

IMPROVED LONG GREEN A healthy vigorous grower and fine producer. Fruits are dark green, tender, brittle and fine flavor. The small fruits are used for pickles, while the more mature ones make excellent sweet pickles. Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

COLORADO (A&C) Straight cylindrical fruits about 8 inches long, dark green and very uniform. A dependable market variety for yield, handsome in shape and

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$12.00

IMPROVED WHITE SPINE Popular early garden variety with smooth dark green fruit; medium size and prolific Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50 OHIO MR 17 An excellent new pickle for type and yield, resistant to mosaic. A little larger and slenderer and less warted than other varieties. Medium dark green, uniform size and born on vigorous and healthy vines

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$12.00

MARKETER Splendid new variety, a prolific bearer and most uniform dark green in color. Fruits are cylindrical, slender and medium size, measuring 8 by 21/4 inches A most desirable size for market and table use Pkt. 15c; oz. 40c; 1/4 lb. \$1.00; lb. \$2.80; 5 lbs. \$13.50

SMOOTHIE Finest of all cucumbers in appearance. Fruits about 8 inches long, cylindrical, with a glossy dark green color, even on the underside. Good yielder.

Pkt. 25c; oz. 65c; 1/4 lb. \$1.60; lb. \$4.60

STRAIGHT EIGHT Slender white spine resembling Longfellow, but shorter and heavier yielding. Splendid medium sized market variety.
Pkt. 15c; oz. 35c; ½ lb. 90c; lb. \$2.50; 5 lbs. \$12.00

SURE CROP HYBRID A true hybrid cucumber of great vigor and amazing yield. Fruits are slender and intensely dark green throughout.

Pkt. 30c; ¼ oz. \$1.55; ½ oz. \$2.60; oz. \$4.35; ¼ lb. \$13.00

YORKSTATE PICKLING Resistant to mosaic, the vines stand up longer and produce the heaviest yield of all pickling strains Blocky fruits, heavily warted and well colored

Pkt. 15c, oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$12.00

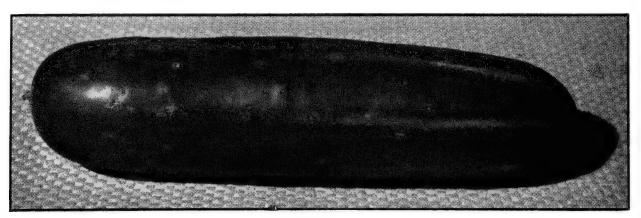
DILL

Grown for its aromatic seeds and foliage. Much used with cucumbers for Dill Pickles. Easy to grow.

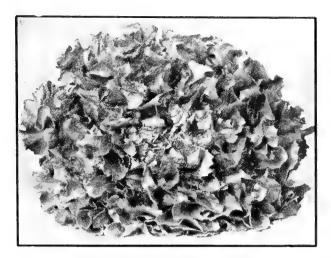
MAMMOTH Splendid large-growing variety with big heads and abundant deep green foliage. Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.40

HOTKAPS

Miniature greenhouses for early crops. With this protection from weather, insects and cold, crops can be produced three weeks earlier. Garden sets, 25 Hotkaps with setter 95c; 100 package \$3.15, postpaid; 100 not prepaid \$18.35. Conn. Sales Tax 3%.



Surecrop Hybrid



Batavian Full Hearted

ENDIVE

Delicious salad plants, especially for fall and winter use. Sow from April to July in 15 to 20 inch rows and thin to 10 or 12 inches. For more delicate flavor blanch by tying the outer leaves together.

BATAVIAN FULL HEARTED (Escarolle) Improved strain with numerous broad leaves in a tight packed large heavy head; blanches well.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.30

DEEP HEART FRINGED Large full hearted strain with broad leaves fringed at the edge, clear green with white ribs, heavy heads of excellent quality

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

RUFFEC, GREEN CURLED Large heads of deep green, fine-curled leaves with light green ribs. Best market variety.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.30

FRENCH ENDIVE (Witloof Chicory, page 11).

FENNEL

FLORENCE OR NAPLES An Italian vegetable with thick stalks with a delicate Anise flavor when blanched. Sow in rich soil and thin to 8 inches apart. Requires frequent cultivation and moist soil. Blanch like celery. An unusual vegetable well worth growing.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.25; lb. \$3.50

SICILIAN Makes a rounder bulb than the Florence variety. With good care immense bulbs can be grown. Pkt. 15c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

SWEET FENNEL (See Herbs, page 27).

KALE

Hardier than Cabbage, this vegetable makes splendid greens for winter and early spring use. The flavor is improved by frost. Sow from the middle of April to June and transplant or thin to 18 inches apart. Grows easily and requires treatment as for cabbage.

DWARF GREEN CURLED SCOTCH Finely curled deep green leaves making large heads

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50

VATES Special selection, uniform dark bluish green, holding its color even in cold weather. Finest of the dwarf green curled type.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50

SIBERIAN Very hardy with smooth leaves curled at the edges. For fall use and to winter over, producing numerous "sprouts" for spring use.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.20

KOHL RABI

Delicately flavored vegetable which partakes of the character of both Cabbage and Turnip. Large bulbs are formed on the stems just above the soil. These should be boiled when young and tender. Sow in spring in rows 18 inches apart and thin to 8 or 10 inches.

EARLY WHITE VIENNA Desirable for general use. Top is small and bulb small and tender. Matures early. Excellent for soups and salads.

Pkt. 15c; oz. 55c; 1/4 lb. \$1.35; lb. \$3.80

EARLY PURPLE VIENNA Similar to the white variety, but dark purple in color

Pkt. 15c; oz. 55c; 1/4 lb. \$1.35; lb. \$3.80

LEEK

A hardy species of Onion with long stems which are used in soups for their delicate onion flavor. Sow very early in spring in rows 15 inches apart. Extra large stalks are grown from transplanted plants. To insure tender well blanched stems plant deep and draw the soil up as the plants grow.

AMERICAN BROAD FLAG Tall hardy large-stalked type. Very strong growing and productive.

Pkt. 15c; ½ oz. 50c; oz. 85c; ¼ lb. \$2.10; lb. \$6.00

GIANT ELEPHANT Of vigorous growth with immense stalks, very thick and blanching to pure white. Pkt. 15c; ½ oz. 55c; oz. 90c; ¼ lb. \$2.40; lb. \$6.80

LETTUCE

Lettuce is so easily grown that nearly everyone who has a garden makes several plantings. Prefers rich moist soil and to be crisp and tender should be grown quickly. For early use sow in a hotbed or boxes in February and March, transplanting to open ground when ready. Allow plenty of room if you wish large heads. The large varieties require as much as 11/2 feet each way, while the smaller varieties can be grown more closely. Plantings may be made in succession until August. Thorough cultivation is necessary in summer, as most varieties tend to run to seed in hot weather.

Loose Leaved Varieties

SALAD BOWL Forms dense rosettes of finely curled and fringed leaves, well blanched at center. All American 1952 Gold Medal.

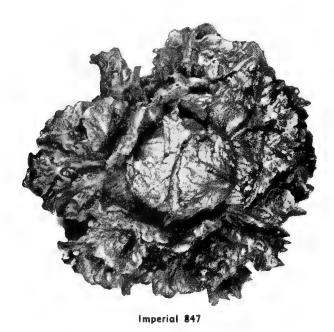
SLOBOLT Very longstanding selection of Grand Rapids. Retains excellent quality for a long period without run-

SIMPSON'S EARLY CURLED Large and tender with light green leaves, nicely curled.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

OAKLEAF The light green deeply cut leaves of this unique lettuce are gathered into compact rosettes. The partly blanched leaves are tender and delicious. An unusual variety which does well in hot weather.

Pkt. 15c; oz. 55c; 1/4 lb. \$1.40



Heading Varieties

BIBB An old time favorite of excellent flavor and quality Grows upright with small heads of thick loosely folded leaves.

Pkt. 15c; oz. 55c

BIG BOSTON A widely used variety with light green hard heads of superior quality. Edges of leaves slightly brownish.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

CRISP AS ICE (Hartford Bronze Head) One of the best hot weather garden varieties, slow to run to seed. The leaves are crumpled and vary from light green to dark brown in color. Hearts are butter yellow and of fine quality.

Pkt. 15c; oz. 65c; 1/4 lb. \$1.60

ICEBERG A large crisp heading variety with fringed leaves showing a trace of brown at the edge. Good hot weather garden variety.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.20; lb. \$3.40

MAY KING Early, hardy and suitable for forcing or outside culture. Fine solid heads with light green outer leaves and golden yellow hearts.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

NEW YORK No. 12 Select strain of the market variety sold as "Iceberg." Heads are large and solid with few outer leaves. Best for early crop.

Pkt. 15c; oz. 60c; 1/4 lb. \$1.45; lb. \$4.20

GREAT LAKES New "Iceberg" type bred for resistance to hot weather injury and diseases.

Pkt. 15c; oz. 85c; 1/4 lb. \$2.10; lb. \$6.00

IMPERIAL 847 New York type for hot weather. Dark green, large and hard-heading. Heads well in midsummer and does well both early and late.

Pkt. 15c; oz. 70c; 1/4 lb. \$1.75; lb. \$5.00

JADE New Imperial type, extra fine bright green heads, medium sized, very hard in cool weather.

Pkt. 25c; ½ oz. 60c; oz. 95c; ¼ lb. \$2.60; lb. \$7.40

PENNLAKE Large headed Great Lakes type. Uniformly dark green smooth leaves. Tolerant to heat and desirable for summer and fall planting.

Pkt. 15c; oz. 85c; 1/4 lb. \$2.10; lb. \$6.00

PREMIER GREAT LAKES Solid 7-inch heads produced 7 to 10 days earlier than Great Lakes. Slow-bolting and resistant to heat. Excellent early and summer variety for general use.

Pkt. 15c; oz. 85c; 1/4 lb. \$2.10; lb. \$6.00

PROGRESS Early dark green Imperial type with crumpled leaves, resistant to tip-burn and of high quality.

Pkt. 15c; oz. 85c; 1/4 lb. \$2.10; lb. \$6.00

IMPERIAL 456 Sure heading summer variety, resistant to tip burn. Slightly earlier and smaller than Great Lakes, color somewhat lighter green.

Pkt. 15c; oz. 85c; 1/4 lb. \$2.25; lb. \$6.40

MATCHLESS A garden variety distinct in appearance and quality. Leaves are narrow and pointed, with small hard heads of superior flavor.

Pkt. 15c; ½ oz. 30c; oz. 50c

TENNISBALL BLACK SEED Popular hot weather garden sort. Medium sized light green head with golden heart. Very sweet and tender.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

WHITE BOSTON Similar to Big Boston in appearance. but clear green in color and withstands heat much better. Good market variety.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

ROMAINE OR COS Large oval heads which have an especially crisp texture and a pleasing mild flavor. Easily blanched by tying the outer leaves together if necessary Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

MUSKMELON

Well-enriched light soil is an important requisite for the growing of choice melons. Early in May, when the ground is warm, plant in hills 4 feet apart each way, putting 10 to 12 seeds in a hill. Should be treated same as Cucumbers, but are benefited by spraying with a fungicide as a preventive of blight.

PENNSWEET All American Award 1955 Very early. medium size oval fruit. Flesh very deep and sweet, one of the sweetest and finest melons for early use.

Pkt. 25c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

BENDER'S SURPRISE A very popular market melon. Large and round with yellow skin and thick orange flesh. Late maincrop sort.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.20; lb. \$3.40

DELICIOUS New and early strain of Bender's Surprise, slightly smaller and two weeks earlier.

Pkt. 15c; oz. 50c; ½ lb. \$1.20; lb. \$3.40

SCHOON'S HARD SHELL A superb new late melon, nearly round and weighing 5 to 7 pounds. The skin is coarsely netted, gray-green in color, becoming yellow when ripe. The flesh is exceptionally thick and fine flavored. Its hard shell makes this a good market melon.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.15; lb. \$3.20

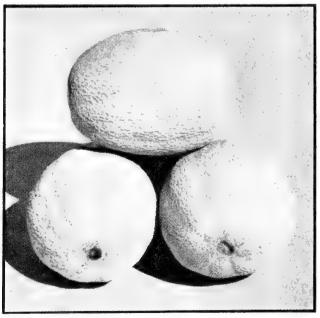
PRIDE OF WISCONSIN Large oval melon with coarse netting and creamy yellow skin. An attractive melon whose appearance is matched by uniformly high flavor. Vigorous, healthy vines which produce a good crop late in the season.

Pkt. 15c; oz. 50c; 1/4 lb. \$1.20; lb. \$3.40

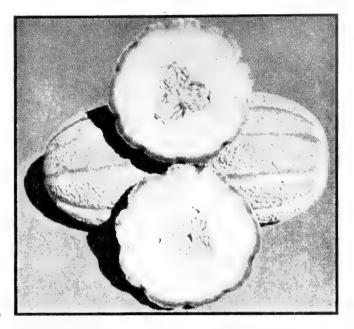
EMERALD GEM Extensively grown for private use. Small and sweet; too soft for market, but one of the very best flavored salmon fleshed sorts.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.15; lb. \$3.20

GRANITE STATE New small early garden melon with a moderate sized vine. Fruits are oval, 5-6 inches long, heavily netted, flesh thick, light orange in color and good quality. Resistant to down mildew. All American 1951 Bronze Medal. Pkt. 25c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00



Granite State — early, for home gardens



Iroquois

HEARTS OF GOLD A medium-sized round melon with well-netted skin and thick orange flesh of excellent quality.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

HONEY DEW, GOLD RIND An early melon with the sweet Honey Dew flavor. Skin yellow, fruit round, flesh Pkt. 25c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

IROQUOIS New prolific strain of the Bender type resistant to fusarium wilt. Fruits are large, round to oval in shape, heavily ribbed and coarsely netted. Flesh is very thick, deep orange in color and rates high for flavor and sweetness.

Pkt. 15c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

LAKE CHAMPLAIN An extra early variety of fine quality, medium-sized, flattened in shape with deep salmon flesh and small seed cavity.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

MUSTARD

SOUTHERN GIANT CURLED Fine curled dark green variety, much used for southern "greens".

Pkt. 15c; oz. 25c; 1/4 lb. 55c; lb. \$1.30

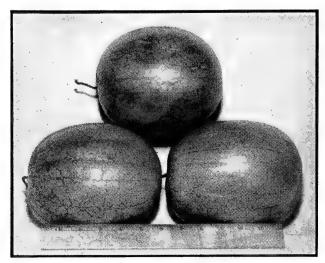
MUSHROOM SPAWN

Mushrooms are delicious, and easy to grow if definite conditions of temperature and moisture can be maintained. Our pure culture spawn is produced under absolutely sterile conditions to produce the finest quality mushrooms. Each carton is equal to 5 bricks of ordinary spawn and sufficient for 40 sq. ft.

Brick 50c: carton \$1.50

WATERMELON

Watermelons require the same treatment as Muskmelons except that they should be planted 8 to 10 feet apart. They are a trifle hardier and may be planted a few days earlier.



New Hampshire Midget

CHARLESTON GREY New late melon, large long, light greyish green and of good quality. Resistant to anthracnose and fusarium wilt, well worth trying.

Pkt. 25c; oz. 55c; 1/4 lb. \$1.25; lb. \$3.50

COLE'S EARLY Extra early and a sure cropper. Round, with striped skin and rich red flesh.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.40

DIXIE QUEEN Much in demand for both home and market. Nearly round with light green skin marked with darker stripes. Flesh is deep pink, sweet and tender; seeds small and white.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

IMPROVED KLECKLEY'S SWEET (Wondermelon) Earliest of the long green melons. Very thin rind and sweet, bright red flesh. Not a good shipper but recommended for the home garden and local market.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.40

NEW HAMPSHIRE MIDGET Best of the Ice Box type A small melon, apple green in color with darker shadings. An early garden melon, producing many fruit per plant.

Care should be taken to harvest before the melons become overripe.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

RHODE ISLAND RED New early melon of medium size. Sweet red flesh with rather few seeds. Oval shape, light green with dark stripes. A melon of fine appearance, sweeter and finer flavored than shipped in melons.

Pkt. 25c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

OKRA

The green pods of this plant are used for soups and stews and are wholesome and nutritious. Sow in late spring in rows 2 to 3 feet apart and thin to 9 or 12 inches apart Pick fruit young.

DWARF GREEN Dwarf, stocky growth. Early and a prolific bearer.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

PERKIN'S MAMMOTH LONG PODDED Pods long and slender and of excellent quality.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

PARSLEY

Parsley saed germinates very slowly and in dry weather should be soaked in cold water before planting. Sow early in spring in 12 inch rows.

PLAIN OR COMMON Leaves flat, not curled; sometimes called Italian Parsley.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.20

MOSS CURLED Dark green leaved, beautifully curled, very fine and uniform strain.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.40

PLAIN, LARGE LEAVED ITALIAN Larger stalks and leaves than ordinary plain parsley. Milder and sweeter flavor.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

PEERLESS A new selection, extra dark green and finely curled, long stemmed and very hardy.

Pkt. 15c; oz. 40c; 1/4 lb. 95c; lb. \$2.60

HAMBURG TURNIP ROOTED The edible root of this variety resembles a small Parsnip and is used in soups and stews; leaves plain.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.20

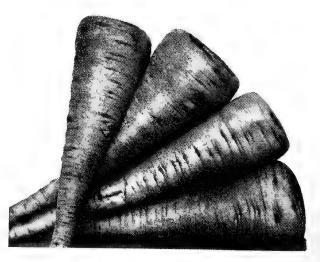
PARSNIP

Sow before May 15th in rows 18 inches apart covering lightly. Thin to 3 inches apart. Parsnips are improved by frost and may be left in the ground through the winter.

ALL AMERICAN New and fine strain with smooth white roots. Medium length, tapering to a stump root. Very fine quality.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50; 5 lbs. \$6.75

CHAMPION HOLLOW CROWN Smooth, clean and perfectly formed. Good all purpose Parsnip.
Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50; 5 lbs. \$6.75



ONION

For this important crop a clean, rich piece of land should be selected. As early as possible in the spring work the soil into a mellow loose condition and fertilize well. Sow in rows 15 inches apart, covering lightly. When plants are strong enough to handle thin to 2 inches apart. Cultivate frequently and remove all weeds. Early Onions are produced by sowing the seed in hotbeds in February or March and transplanting, also by planting Onion Sets.

HYBRID VARIETIES

Superior strains, very uniform and outproducing older varieties. These onions of the future are well worth a trial, especially for a market crop.

AUTUMN SPICE Medium sized, globe shaped with small top and firm flesh. A beautiful deep yellow long keeping strain.

Pkt. 25c; ½ oz. 55c; oz. 90c; ¼ lb. \$2.45; lb. \$7.00

BROWN BEAUTY Large, medium dark brown, perfect globe shape and a good producer on both muck land and upland. Good skin covering and a good keeper.

Pkt. 25c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

STANDARD VARIETIES

EARLY YELLOW GLOBE A new heavy yielding variety maturing three weeks earlier than other globe shaped varieties, color light golden yellow.

Pkt. 15c; oz. 55c; 1/4 lb. \$1.35; lb. \$3.80; 5 lbs. \$18.00

YELLOW GLOBE DANVERS A favorite variety for winter use. The bulbs are nearly globe-shaped, but slightly flattened. Skin is light yellow. Splendid keeper.
Pkt. 15c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00; 5 lbs. \$19.00

SWEET SPANISH An immense, ball-shaped, light yellow variety with small neck. Particularly adapted to moist soils which will allow a long season for maturity. Produces very fine large bulbs when transplanted. Mild flavor.

Pkt. 15c; 1/2 oz. 50c; oz. 80c; 1/4 lb. \$1.95; lb. \$5.50

WETHERSFIELD LARGE RED Large dark red bulb, flattened in shape and attractive in appearance. High flavored and a good keeper.

Pkt. 15c; oz. 65c; 1/4 lb. \$1.60; lb. \$4.60

WHITE PORTUGAL (Silverskin) Early maturing flat bulb, silvery white and of mild flavor. The smaller bulbs are used for pickling.

Pkt. 15c; oz. 65c; 1/4 lb. \$1.60; lb. \$4.60

WHITE LISBON A mild sweet variety for green bunching. Produces early in the season large white stalks much larger than other onions, remains in edible condition for a long time.

Pkt. 15c; oz. 70c; 1/4 lb. \$1.75; lb. \$5.00

HARDY WHITE BUNCHING Hardy variety which makes 3 to 5 stalks to a plant in early spring. Produces a large crop of handsome bunch onions.

Pkt. 15c; oz. 65c; 1/4 lb. \$1.60; lb. \$4.60

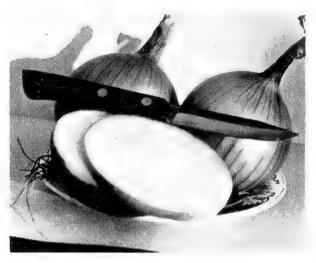
BELTSVILLE BUNCHING A U.S.D.A. introduction, shorter and thicker stemmed than Hardy White Bunching, considered the best bunching onion.

GOLDEN GLOBE New globe shaped onion for producing onion sets. Finer grained and of more attractive appearance than Ebenezer.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00 5 lbs. \$14.25

EBENEZER The popular thick flattened yellow sort for producing onion sets.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00; 5 lbs. \$14.25



Sweet Spanish

ONION PLANTS

ONION PLANTS, SWEET SPANISH Southern grown seedlings that produce prodigious crops of giant yellow round onions. A sure method of producing fine, long keeping onions.

For shipment at planting time only,

Bunches of 75 to 100 plants each postpaid 65c; 3 or more bunches 50c each; ask for prices in larger quantities

ONION SETS

These small onions grow rapidly and produce a fine crop of large bulbs much earlier and surer than from seed. Plant very early in Spring in 15-inch rows 2 to 3 inches between bulbs and cover deeply with earth. Also used in home gardens for rareripes which are grown quickly and are of fine mild flavor. Prices subject to change.

GOLDEN GLOBE EBENEZER (Yellow) RED (Wethersfield Large Red) WHITE (White Portugal)

Lb. 50c; 2 lbs. 95c; 4 lbs. \$1.60; 8 lbs. \$2.60, postpaid Ask for prices in larger quantities.

PEAS

Peas should be sown as early as possible in order to mature before the hot summer weather. To secure an extra early crop the smooth seeded varieties may be sown just as soon as the ground can be worked. The wrinkled varieties are not quite as hardy and should be planted a little later. Sow 2 or 3 inches deep in single or double rows 3 to 4 feet apart. The tall growing sorts require brush or other support. This is not so necessary for the dwarfer varieties but they are greatly benefited if kept off the ground. Inoculation of the seed before planting with Nodogen increases the crop and enriches the soil.



Treat Peas with SPERGON - it increases yield. 1 oz. 50c; 5 oz. \$1.75; lb. \$2.50

Inoculate Peas with NODOGEN - for better crops. Garden size 25c; 1 bu. 60c

FIRST AND BEST A very old variety known by many names, but still one of the earliest croppers. Seed smooth; height 21/2 feet.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

LITTLE MARVEL A small-podded variety popular for its prolific habit and good quality; height 18 inches. Very early producer.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25

5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

WORLD'S RECORD (Extra Early Gradus) One of the earliest and most popular of large-podded wrinkled peas Uniformly large pods well filled with handsome large peas for delicious quality. Should be brushed for best results; height 3 feet.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

FREEZONIAN New early variety of outstanding value for freezing and garden use. Vines are tall and strong and produce an abundant yield of good sized pods tightly packed with rich green peas of fine flavor. Follows Thomas Laxton in season.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

HUNDREDFOLD (Improved Laxtonian) Vigorous dark green vines with large dark green pods. A reliable producer and recommended for both private and market garden planting. 11/2 ft

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

LAXTON'S PROGRESS Largest podded of the early dwarf class. Pods 4 to 41/2 inches long of dark green color on sturdy vines 15 to 18 inches high.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25

5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

LINCOLN Midseason garden pea of very good quality. 30 inch vine with long narrow pods filled with medium

sized peas of excellent quality. Good freezer.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35;
5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

DWARF ALDERMAN (Imp. Dwarf Telephone) Large podded and late with short, stocky, dark green vines and fine dark green pods.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35;

5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$32.00

TELEPHONE (Alderman type) This variety is the leader for the late maincrop. Heavy vine with large dark green pods and peas of finest quality. Height 4 feet.

Pkt. 20c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.25

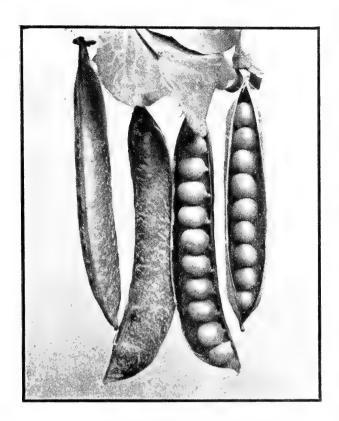
5 lbs. \$2.50; 15 lbs. \$5.85; 100 lbs. \$30.00

WANDO 21/2 ft. Midseason semi-dwarf variety whose chief value is its ability to produce a good crop even in hot weather. Blunt dark green pods $2\frac{1}{2}$ to 3 in. long well filled with peas of good quality.

Pkt. 20c; ½ lb. 40c; lb. 70c; 2 lbs. \$1.35;

5 lbs. \$2.60; 15 lbs. \$6.15; 100 lbs. \$3200

PEAS: 8-24 lbs. of any one variety at the 15 lb. rate, prepaid. 25-100 lbs. of any one variety at the 100 lb. rate, not prepaid.



Telephone

PEPPER

Pepper seed is slow to germinate and after sowing should be kept warm and moist. Sow in hot-bed in March or April and transplant in rich, well-prepared soil in rows 30 inches apart and 18 inches between plants. Keep the soil well cultivated and free from weeds.

EARLY CALWONDER Very thick fleshed and blocky like California Wonder but much earlier and more prolific. Sweet mild flavor.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00

YOLO WONDER Improved California Wonder type; disease resistant and a dependable cropper. Plants are dwarf and spreading with pendant fruits easy to pick. Pkt. 25c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

CALIFORNIA WONDER A fine sweet pepper with very thick flesh. Fruits are unusually solid and heavy, regular in shape and size.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00

ILLINOIS F5 One of the heaviest yielding large-fruited varieties. Fruits set continuously so that the plants always have maturing fruits.

Pkt. 15c; ½ oz. 75c; oz. \$1.20; ¼ lb. \$3.35; lb. \$10.00

KING OF THE NORTH Early, large, long pepper of heavy yielding habit, medium sized plant

Pkt. 15c; 1/2 oz. 60c; oz. \$1.00; 1/4 lb. \$2.80; lb. \$8.00

MAMMOTH NEAPOLITAN Early light green fruit larger and longer than the true Neapolitan

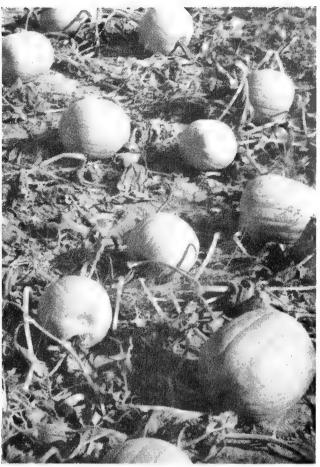
Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

NEAPOLITAN (Sweet Italian) Extra early, with slender light green fruit growing upright

Pkt. 15c; 1/2 oz. 65c; oz. \$1.05; 1/4 lb. \$3.00; lb. \$9.00

HUNGARIAN WAX, HOT Beautiful waxy light yellow fruit turning red when ripe, 5 to 6 inches long and 1 inch thick.

Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00



Jack O'Lantern

WORLDBEATER A very large fruited main crop sort with heavy fruit. One of the most dependable varieties to produce.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00 CUBAN Long smooth glossy green fruit much sought after in the market.

LONG RED CAYENNE Slender fruit, pointed and somewhat curved. Bright classy red and very hot

what curved. Bright glossy red and very hot.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00

LONG RED CAYENNE, LARGE Fruits are about three
times the size of the slonder variety.

times the size of the slender variety.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00

LARGE RED CHERRY Hot canning variety. Flattened round fruit 1½ inches in diameter. Bright red when ripe and very pungent.

Pkt. 15c; $\frac{1}{2}$ oz. 65c; oz. \$1.05; $\frac{1}{4}$ lb. \$3.00; lb. \$9.00

PUMPKIN

Best results are from plantings in rich moist soil. When the ground has become warm plant in hills 8 to 10 feet apart. The vines are strong growers and require ample space in which to spread. Thin to 3 or 4 plants to a hill. Pumpkins are sometimes grown in the cornfield, a few seeds being dropped in the hills at regular intervals.

JACK-O-LANTERN As the name suggests, this new variety is just the right size for Halloween. A little larger than Small Sugar, about 8 x 10 inches, good for pies as the quality is nearly equal to Small Sugar.

pies as the quality is nearly equal to Small Sugar.

Pkt. 25c; oz. 35c;; ¼ lb. 90c; lb. \$2.50

CONNECTICUT FIELD The common large oblong variety chiefly grown for feeding stock.

Pkt. 15c; oz. 30c; ¼ lb. 75c; lb. \$1.80

KING OF THE MAMMOTHS Enormous size salmon orange fruits for exhibition and stock feeding, shaped like a Hubbard Squash.

SMALL SUGAR Small round pie pumpkin. Produces a good crop of excellent quality

Pkt. 15c; oz. 35c; 1/4 lb. 80c; lb. \$2.00

RADISH

Radish is a quickly grown crop that may be sown between slower-growing crops without interfering. For an extra early crop sow in the greenhouse or hotbed in January or February, Garden culture may commence as soon as the frost has disappeared. For a continuous supply sow at intervals of two weeks until September. Plant in rows 10 to 12 inches apart, covering lightly and sowing thinly or thinning the seedlings to 1 inch apart.

CAVALIER Superior short topped strain of Scarlet Globe, with brighter and more intense color. Perfect globe form and wonderfully uniform in size and maturity. When mature, remains several days before becoming pithy.

Pkt. 15c; oz. 25c; 1/4 lb. 55c; lb. \$1.35; 5 lbs. \$6.00; 15 lbs. \$16.35; 100 lbs. \$100.00

CHERRY BELLE Refined new type with very short leaves and uniform small roots, bright scarlet in color, perfectly round like bright red cherries.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.45; 5 lbs. \$6.50; 15 lbs. \$17.80; 100 lbs. \$110.00

CHAMPION Large, round and bright red, retains its crispness over a long season. Good market garden variety for early planting and good home garden sort through the whole season. Tops larger than other early radishes. Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

COMET Brightest red of the Scarlet Globe type. Remains in edible condition in hot weather longer than other strains. Medium tops, a good market and home variety for summer use.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.45; 5 lbs. \$6.50; 15 lbs. \$17.80; 100 lbs. \$110.00

EARLY SCARLET GLOBE, Select Strain Medium length tops, roots very regular and uniformly bright and attractive in color. A very superior strain for market plantings.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.40;

5 lbs. \$6.20; 15 lbs. \$16.95; 100 lbs. \$104.00

EARLY SCARLET GLOBE An excellent stock with slightly larger tops and a little more vigorous than our select strain.

lb. \$1.30; 5 lbs. \$5.75; 15 lbs. \$15.60; 100 lbs. \$95.00

EARLY SCARLET TURNIP, WHITE TIP Round crimson root with a large white tip. Very bright and attractive, flesh tender and crisp.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

FRENCH BREAKFAST Oblong scarlet with white tip. Good for forcing or outdoor use.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

LONG WHITE ICICLE A good all year variety with long, waxy, white roots of high quality.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

ROUND BLACK FALL SPANISH Winter variety. Smooth, round, coal-black roots 3 to 4 inches in diameter. We have a very select stock, very black and smooth.

Pkt. 15c; oz. 30c; 1/4 lb. 75c; lb. \$1.80

SALSIFY

Sow in light deep soil in rows 18 inches apart and thin to 2 or 3 inches. The roots should be well-grown in October, when a supply may be stored for winter use, or the roots may be left in the ground until spring like Parsnips. Known as Vegetable Oyster.

MAMMOTH SANDWICH ISLAND Grows to an extra large size and quite smooth. Very mild and delicate in flavor

Pkt. 15c; 1/2 oz. 40c; oz. 65c; 1/4 lb. \$1.55; lb. \$4.40



SORREL

Often called Sour Grass. When once planted, beds last for several years. Sow in spring or summer in 15 inch rows. Runs to seed unless kept cut.

LARGE LEAVED Improved type with extra large, broad light green leaves. Pkt. 15c; oz. 70c; 1/4 lb. \$1.75; lb. \$5.00

NARROW LEAVED Long slender leaves, rather upright in growth; the strain preferred for market. Pkt. 15c; oz. 90c; 1/4 lb. \$2.45; lb. \$7.00

RHUBARB

While Rhubarb can be grown from seed it is more satisfactory and quicker to establish a bed from root divisions Fertilize heavily for large stalks.

CHIPMAN'S CANADA RED Deep red stalks with uniformly deep red flesh. Sauce from Canada Red Rhubarb is a most attractive red color.

Sold Out

MACDONALD New bright red stalked variety, the most distinct improvement in years. Strong and robust growth, tender and of excellent flavor. Roots only, each 50c; 3 for \$1.35; 10 for \$4.00, prepaid

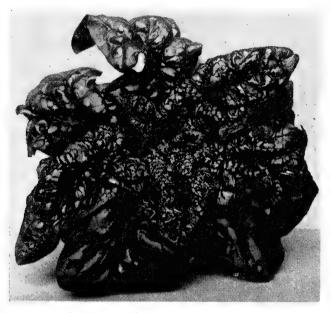
VICTORIA Very large red and green stalks of the best quality. Largest and most popular variety.

Strong root division, each 40c; 3 for \$1.10; 10 for \$3.00, prepaid

SPINACH

The most important greens crop. It is very hardy and will stand considerable freezing weather, but many varieties run to seed rapidly in hot weather. It is of easy culture and by successional sowing a supply may be secured throughout the season. For early spring use sow late in September and protect with hay or straw through the winter. May be sown in spring as early as the ground can be worked, either in rows or broadcast. Summer sowings should be on freshly plowed ground and the soil must be packed hard about the seed, as it will not germinate in dry soil

Spinach seed treated with PHYGON germinates more evenly with a better stand.



America - dark green, longstanding

AMERICA A true Savoy Spinach with immense leaves, dark green and glossy. In the early stages this variety is slow growing, but toward maturity it grows very rapidly and remains a remarkably long time before running to seed. All America 1952 Silver Medal.

Pkt. 15c; oz. 25c; 1/4 lb. 35c; lb. 75c; 5 lbs. \$3.00; 15 lbs. \$7.35; 100 lbs. \$40.00

SAVOY LEAVED, RESELECTED (Dark Green) Earliest savoy type, extra dark green fine curled leaves. Best for early spring and late fall planting. Runs to seed quickly in hot weather.

Pkt. 15c; oz. 25c; 1/4 lb. 35c; lb. 75c; 5 lbs. \$2.80; 15 lbs. \$6.75; 100 lbs. \$36.00

SAVOY LEAVED, LONGSTANDING Larger leaved and longer standing than the reselected type. An enormous cropping, quick growing, second early sort.

Pkt. 15c; oz. 25c; 1/4 lb. 35c; lb. 75c;

5 lbs. \$2.80; 15 lbs. \$6.75; 100 lbs. \$36.00

SPECIAL SUMMER SAVOY Quickest growing extra longstanding variety for summer use. True dark green savov type.

Pkt. 15c; oz. 25c; 1/4 lb. 35c; lb. 75c; 5 lbs. \$3.00; 15 lbs. \$7.35; 100 lbs. \$40.00

SAVOY LEAVED, VA. YELLOWS RESISTANT A special type developed by the Virginia Experiment Station to overcome the "yellows," or Spinach Blight, which seriously affects the fall crop. Very hardy and grows vigorously in the late fall, but cannot be sown at other seasons without quickly running to seed.

Pkt. 15c;oz. 25c; 1/4 lb. 35c; lb. 75c; 5 lbs. \$2.85; 15 lbs. \$6.90; 100 lbs. \$37.00

OLD DOMINION A new longstanding variety resistant to "yellows." Leaves are dark green, larger than the Va. type and a little less curled.

Pkt. 15c; oz. 25c; 1/4 lb. 35c; lb. 75c; 5 lbs. \$2.85; 15 lbs. \$6.90; 100 lbs. \$37.00

KING OF DENMARK Vigorous spreading plant with long-stemmed dark green leaves. Very slow in growth and stands longest of any variety before running to seed. Best hot weather sort

Pkt. 15c; oz. 25c; 1/4 lb. 40c; lb. 90c;

NEW ZEALAND Strong growing plant used like Spinach, especially in hot weather. It flourishes in almost any soil and produces a good crop over a long season. It is of a running and branching nature with many branches, the tender tips of which are used throughout the season. The seed is very hard shelled and should be soaked in warm water several hours before planting.

Pkt. 15c; oz. 25c; 1/4 lb. 50c; lb. \$1.15; 5 lbs. \$5.00; 15 lbs. \$13.35; 100 lbs. \$80.00

SQUASH-SUMMER

BLACK BEAUTY All American Award 1957 Early and prolific with slender dark, but bright green, fruit of medium size, slightly tapered, very easy to pick, good quality.

Pkt. 25c; 1/2 oz. 55c; oz. 90c; 1/4 lb. \$2.45; lb. \$7.00

CASERTA Distinct new strain of the Cocozelle type produced by Dr. Curtis of the University of Connecticut. Matures two weeks earlier and produces an extraordinary crop of slender deep green fruit of superior quality.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50

EARLY BUSH SUMMER CROOKNECK One of the best flavored and productive types. Fruits medium size, heavily warted and golden yellow. If fruits are kept picked it will continue to bear over a long season.

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50

SENECA PROLIFIC HYBRID Finest early yellow market squash. Equals Yankee Hybrid in earliness and yield. Smooth skinned, deep butter yellow, very attractive.

Pkt. 25c; ½ oz. 55c; oz. 90c; ¼ lb. \$2.45; lb. \$7.00

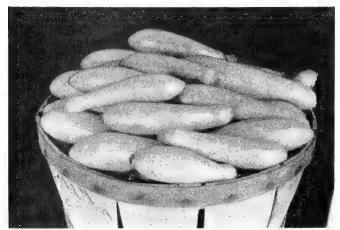
YANKEE HYBRID Popular hybrid for early market planting. Outstanding for yield early in the season. Resembles Early Prolific Straightneck in size, but a little lighter color.

Pkt. 25c; $\frac{1}{2}$ oz. 55c; oz. 90c; $\frac{1}{4}$ lb. \$2.30; lb. \$6.60

WRITE FOR PRICES ON SPINACH IN LARGER QUANTITIES

SQUASH

Warm and highly manured soil is required for the most successful culture of Squash. The summer kinds, nearly all of which are bush growth, should be planted in hills 4 feet apart each way, while the winter and other running varieties require 8 to 10 feet. When thinning, leave only 3 or 4 plants to a hill. Dusting with Rotenone dust is effective to control the Striped Cucumber Beetle.



Early Prolific Straightneck

Summer Varieties

SQUASH-SUMMER

(Begins on Page 23)

STORRS GREEN HYBRID Earliest and highest yielding green squash. Fruits are uniformly slender, cylindrical and dark green. Many consider its quality better than yellow summer squash.

Pkt. 25c; 1/2 oz. 60c; oz. \$1.00; 1/4 lb. \$2.80; lb. \$8.00

EARLY PROLIFIC STRAIGHTNECK The most productive strain for early market. Fruits are medium size and very uniform; light yellow in color, straight and attractive. Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.40; 5 lbs. \$10.75

COCOZELLE (Italian Vegetable Marrow) Bush type, bearing long dark green fruit, becoming mottled with light green when ripe. The green fruits are edible without paring and are of excellent quality.

Pkt. 15c; oz. 40c; 1/4 lb. \$1.00; lb. \$2.80

ITALIAN CLIMBING Extra long, light green Italian Squash. When grown on a trellis the slender fruit are straight and often 4 feet long. An edible species of running Gourd. Pkt. 15c; oz. 70c; 1/4 lb. \$1.75; ib. \$5.00

DES MOINES, OR TABLE QUEEN Dark green acornshaped variety with small fruit 8 inches long, commonly served baked in halves. Has a trailing vine and bears Pkt. 15c; oz. 40c; 1/4 lb. 95c; lb. \$2.60 abundantly.

ROYAL ACORN (MAMMOTH DES MOINES) Similar in all respects to the popular Des Moines but of larger size. Attractive dark green in color and fine quality.

Pkt. 15c; oz. 40c; 1/4 lb. 95c; lb. \$2.60

UCONN (Bush type Des Moines) Gold Medal winner well adapted to planting where space is limited. Dark green fruits produced in abundance.
Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

ZUCCHINI, BLACK Long fruits of clear dark green without stripes. Flesh greenish and of fine flavor.
Pkt. 15c; oz. 40c; 1/4 lb. \$1.00; lb. \$2.80

Treat Squash with SPERGON — it pays.

Winter Varieties

BUTTERCUP A new small squash of exceptionally fine quality. Flattened green fruit with thick sweet flesh and small seed cavity. Popular for roadside stands, market Pkt. 15c; oz. 50c; 1/4 lb. \$1.25; lb. \$3.50 and home use.

DELICIOUS Unexcelled as a fall or winter Squash for table use. Fruit medium-sized, heart-shaped and varying in color from light to dark green. Flesh dark orange, and, as the name suggests, of delicious flavor.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

GOLDEN DELICIOUS A most attractive bright orange variety, in size and shape like Delicious, which it surpasses in flavor. We recommend this highly for both market and home use Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

BLUE HUBBARD, SPECIAL Our special selection, extra large, true type fruits thick fleshed and of excellent quality. An enormous yielder and good keeper. Fruits often weigh 50 lbs. Pkt. 25c; oz. 65c; 1/4 lb. \$1.55; lb. \$4.40

BLUE HUBBARD Large blue-gray Squash with a very hard shell, making it an excellent keeper. Flesh golden yellow, dry, and good quality.

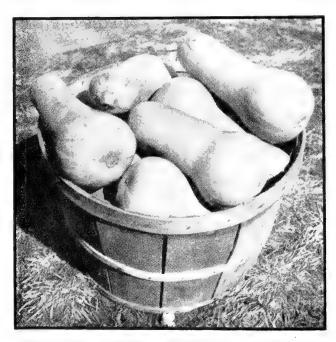
Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00; 5 lbs. \$14.25

GOLDEN HUBBARD Medium-sized with deep reddish warted skin and fine-grained flesh.

Pkt. 15c; oz. 45c; 1/4 lb. \$1.05; lb. \$3.00

HUBBARD, IMPROVED GREEN Tough dark green skinned and bright yellow fleshed. Very dry and sweet when cooked. Splendid keeper and much in demand in the market

Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.50; 5 lbs. \$11.75



Butternut

BUTTERNUT High quality squash with fine dry texture and mild sweet flavor. Our strain is superior in uniformity with good-sized heavy-necked fruits of perfect shape and color.

Pkt. 15c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00; 5 lbs. \$19.25

TOMATO

To furnish desirable early plants the seed should be sown in February or March in a hotbed or box kept in a warm place. When the plants are about 2 inches high they should be thinned or transplanted to ensure stocky plants. As soon as danger from frost is past transplant to the open ground, setting about 3 feet apart each way. They should be frequently cultivated and well-fertilized. The fruit will ripen earlier and be improved in quality if the vines are pruned to two stems and trained to stakes or trellises. Plants for late summer crop may be started from seed in May

HYBRID VARIETIES

Hybrid tomatoes are no longer an experiment. They are more vigorous, higher yielding and excellent quality. Well bred seed is expensive but returns warrant the increased cost. Market plants are so strong and thrifty that they sell readily at good prices. We offer some of the best strains to cover the whole season.

EARLY DELICIOUS Extra early, deep smooth fruit of medium size, dark red, with thick flesh of good mild flavor. Vine strong, foliage medium heavy.

Pkt. 50c; ½ oz. \$4.35; ¼ oz. \$7.30;
½ oz. \$13.00; oz. \$24.00

EARLY GIANT Large fruited extra early, only a few days later than Early Delicious, strong vigorous vine bearing attractive smooth deep fruit over a long season. Pkt. 50c; $\frac{1}{8}$ oz. \$4.35; $\frac{1}{4}$ oz. \$7.30; $\frac{1}{2}$ oz. \$13.00; oz. \$24.00

GIANT KING Midseason, immense scarlet fruit, firm and meaty. Vigorous vine with heavy foliage. Unmatched for production of fine quality extra large fruit.

Pkt. 50c; ½ oz. \$4.35; ¼ oz. \$7.30;

½ oz. \$13.00; oz. \$24.00

BIG BOY Large scarlet fruit, I pound or more in weight. strong vine, midseason, excellent flavor and quality. Pkt. 50c; 1/8 oz. \$7.00

EARLY VARIETIES

EARLIANA Extra early. Our strain is smooth and deeper colored than the ordinary type.

Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

SIOUX Very popular for the early crop. Medium sized globular fruit of good quality. Plants are somewhat open in growth allowing fruit to ripen early.

Pkt. 15c; ½ oz. 75c; oz. \$1.20; ¼ lb. \$3.35; lb. \$10.00

EARLY JERSEY Thick fruits of medium size and good color ripening only a few days after the extra early varie-

ties. A good and dependable cropper Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

PRITCHARD (Scarlet Topper) Popular early, globeshaped, with large smooth bright red fruit. Largest extra early variety, continues to bear over a long season. One of the finest market and home garden varieties.

Pkt. 15c; ½ oz. 65c; oz. \$1.05; ¼ lb. \$3.00; lb. \$9.00

TRELLIS No. 22 A fine new forcing strain from the Waltham Experiment Station for staking. Usually a little larger fruited than Waltham Forcing, very uniform and solid, just the right size for packaging.

Pkt. 25c; 1/2 oz. \$1.80; oz. \$3.00

VALIANT New extra early with large, deep, nearly round fruit which ripen to rich red color without green spots. Nearly as early as Earliana, but larger and finer fruited. The vines are vigorous and bear a heavy crop on well fertilized moderately heavy soil.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.80; lb. \$8.00

VICTOR New extra early of exceptional merit. forced for the early market it produces heavy clusters of large solid fruit which ripen quickly to a brilliant scarlet without green spots.

Pkt. 15c; $\frac{1}{2}$ oz. 60c; oz. \$1.00; $\frac{1}{4}$ lb. \$2.85; lb. \$8.50

Main Crop Varieties

DWARF STONE Vine dwarf and stocky; fruit large and smooth, very solid and deep red in color.

Pkt. 15c; ½ oz. 80c; oz. \$1.30; ¼ lb. \$3.70; lb. \$11.00

LONG RED Outstanding new variety from the Geneva Experiment Station. Bright clear red globe shaped fruit that ripen evenly to the stem without cracking. Although a midseason variety with only moderate foliage, it produces a heavy crop of easily picked fruit over a long season.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.90; lb. \$8.40

MARGLOBE Large globe-shaped second early, bright red, meaty and nearly coreless. Good garden and market variety.

Pkt. 15c; $\frac{1}{2}$ oz. 60c; oz. \$1.00; $\frac{1}{4}$ lb. \$2.90; lb. \$8.40

PONDEROSA One of the largest and heaviest Tomatoes grown; purplish crimson in color. The fruit is very fleshy with few seeds and practically free from acidity. Fine slicing sort

Pkt. 15c; 1/2 oz. 75c; oz. \$1.25; 1/4 lb. \$3.50

QUEENS New large-fruited midseason variety with a strong vine. Produces a heavy crop of smooth deep fruit a week earlier than Rutgers. Excellent for canning and slicing.

Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$2.90; lb. \$8.40

RUTGERS A new variety resulting from a Marglobe cross. Fruits are medium to large, globe-shaped but flattened at stem end, very firm, deep red and of most attractive appearance.

Pkt. 15c; 1/2 oz. 60c; oz. \$1.00; 1/4 lb. \$2.90; lb. \$8.40

SUNRAY Bright orange globe-shaped fruit of good quality. Replaces Jubilee, to which it is superior.

Pkt. 15c; ½ oz. 75c; oz. \$1.20; ¼ lb. \$3.35

RED TOP An earlier and shorter vined type of Italian Red Plum. High yielding and very desirable paste type Pkt. 15c; ½ oz. 80c; oz. \$1.25

ITALIAN RED PLUM We now offer an improved strain with larger and more nearly oval fruits, retaining the firm flesh and intense red coloring

Pkt. 15c; 1/2 oz. 80c; oz. \$1.25

STOKESCROSS \$5 Often produces 25 to 30% more fruit than standard varieties. Fruits round, medium size and well colored. A second generation hybrid that has proved dependable

Pkt. 25c; 1/8 oz. \$1.00; oz. \$5.00; 1/4 lb. \$7.50

SMALL FRUITED VARIETIES, Yellow Peach, Yellow Pear, Yellow Plum, Red Currant, Red Cherry, Red Peach, Red Pear, Red Plum, Strawberry, Mixed Small Fruited Varieties. Pkt. 15c; $\frac{1}{2}$ oz. 75c; oz. \$1.20

TURNIP

The Turnip is a cool weather crop and should be sown very early in the spring for early use, generally in rows 15 inches apart. For fall use sow broadcast in late July, being careful to sow the seed evenly and not too thick.

Summer Varieties

EARLY PURPLE TOP MILAN Extra early, flat and smooth; white with purple top

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

EARLY WHITE MILAN Pure white and extra early. The early varieties are not good keepers and are generally sold in bunches.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

EARLY SNOWBALL Desirable for table use and early market. Medium size, round, white Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.50

Winter Varieties

LARGE YELLOW GLOBE Popular variety for table use and feeding stock. Grows to a large size and is a reliable winter keeper. Light yellow with green top; good quality Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.40; 5 lbs. \$6.25

PURPLE OR RED TOP WHITE GLOBE Large, round, white root with clearly defined purple top; a fine mild flavored Turnip for market and home use. Grows quickly and is a good keeper

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.40; 5 lbs. \$6.25

PURPLE OR RED TOP WHITE GLOBE, SPECIAL STRAIN Specially selected strain grown on our own farm. Pkt. 15c; oz. 35c; 1/4 lb. 90c; lb. \$2.30; 5 lbs. \$10.75

WHITE EGG A beautiful egg-shaped root of quick growth. Flesh firm, pure white and sweet.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; lb. \$1.40



Purple Top White Globe

RUTA BAGA

The Swedish Turnip, also is known as Stone or Rock Turnip. A very large late type with bluish leaves requiring a longer season and more space to develop than other Turnips. Sow in June in rows 18 to 24 inches apart and thin to 6 inches in the row. May be transplanted.

IMPROVED PURPLE TOP YELLOW Fine short-necked strain, smooth and not too large. Flesh rich yellow, solid and sweeter than ordinary Turnips. Fine keeper when full grown.

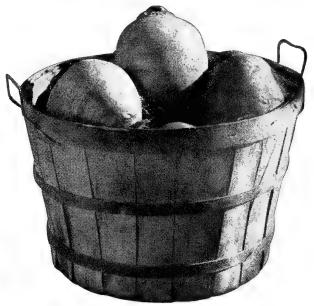
Pkt. 15c; oz. 25c; 1/4 lb. 55c; lb. \$1.25

IMPROVED GOLDEN (Purple Top) Handsome rooted strain with very fine grained sweet flesh. The quality Ruta Baga for home and market

Pkt. 15c; oz. 35c; 1/4 lb. 80c; lb. \$2.00

MACOMBER (Improved White Rock) Short-necked white variety much smoother than other white strains. Pure white with slight green top

Pkt. 15c; oz. 35c; 1/4 lb. 80c; lb. \$2.00



improved Purple Top Yellow

TOBACCO

Sow seed broadcast in frames as early as danger of frost will permit. Keep warm and well moistened. Transplant into rows 3 to 4 feet apart and cultivate thoroughly. Our seed is from Connecticut Valley strains famous for quality and yield.

CONNECTICUT SEED LEAF A fine broadleaved type grown extensively for cigar wrappers.

Pkt. 15c; 1/2 oz. 75c; oz. \$1.05; 1/4 lb. \$3.00

HAVANA Open field type. Smaller leaved than Conn Seed Leaf and more delicate.

Pkt. 15c; ½ oz. 75c; oz. \$1.05; ¼ lb. \$3.00

HERBS

Listed among the herbs are found a wide variety of plants used for flavoring and medicinal purposes. Most of them are small seeded, and delicate when in the seedling stage. Generally sown in early spring on light soil, not too rich.

ANISE Annual; aromatic seeds with a pleasant odor and agreeable taste.

Pkt. 15c; oz. 55c

BALM Perennial; leaves have a sweet lemon odor.

Pkt. 25c

BORAGE Strong-growing annual; used as a pot herb. The bright blue flowers provide fine bee pasturage.

Pkt. 15c; oz. 55c

BURNETT Perennial; salad plant.

Pkt. 15c

CARAWAY The common seed used for flavoring bread and pastry. Seeds produced the second year.

Pkt. 15c: oz. 45c

CATNIP Grown for the Mint-like leaves which are much relished by cats.

Pkt. 15c

CHERVIL, CURLED Annual similar in growth to Parsley. used for garnishing.

Pkt. 15c; oz. 35c

CHIVES Perennial of the Onion family; grown for the delicate leaves used for flavoring

Pkt. 15c; 1/2 oz. \$1.05; oz. \$1.75

CORIANDER Easily grown annual with aromatic seeds, used in confectionery and pastry.

Pkt. 15c; oz. 60c

DILL, MAMMOTH Aromatic seeds and foliage. Annual, used to flavor pickles.

Pkt. 15c; oz. 25c; 1/4 lb. 60c

FENNEL, LARGE SWEET Hardy perennial with pleasant tasting seeds and leaves.

Pkt. 15c

FENNEL, WILD OR MOUNTAIN Perennial with strong flavored seeds. Italian variety.

Pkt. 15c

HOREHOUND Perennial with bitter leaves, used medicinally.

Pkt. 25c

HYSSOP The flowers of this hardy perennial are used as a mild tonic.

LAVENDER, VERA The true lavender, grown for its sweet-scented flowers. Seed is very difficult to germinate. Perennial.

Pkt. 25c

LAVENDER, SPICA The more common lavender, a little larger and less delicate scent. Perennial.

Pkt. 15c

LOVAGE Perennial grown for its aromatic fruits and tender shoots used in confectionery.

Pkt. 15c

PENNYROYAL Perennial medicinal herb.

Pkt. 25c

PEPPERMINT Well known perennial for flavoring.

Pkt. 25c

ROCKET Piquant annual salad plant.

Pkt. 15c; oz. 80c; 1/4 lb. \$1.95

ROSEMARY Hardy perennial with fragrant odor, used for seasoning meats and soups.

Pkt 15c

RUE Bitter hardy perennial, used medicinally.

Pkt. 15c

SAFFRON Strong-growing annual; bright yellow flowers used for colorina.

Pkt. 15c

SAGE, BROAD LEAVED In common use for seasoning Perennial

Pkt. 15c; oz. 95c

SPEARMINT For flavoring; perennial.

Pkt. 25c

SUMMER SAVORY Easily grown annual for seasoning

SWEET BASIL, LARGE LEAVED An aromatic annual with strong sweet flavor, used for seasoning.

Pkt. 15c; oz. 65c; 1/4 lb. \$1.60

SWEET BASIL, LETTUCE LEAVED Very large leaved strain, broad leaves six inches long.

Pkt. 15c; oz. 70c; 1/4 lb. \$1.75

SWEET BASIL, GREEN BUSH, Dwarf, small leaved. Pkt. 15c

SWEET BASIL, PURPLE BUSH, Dwarf, small leaved. Pkt. 15c

SWEET MARJORAM Annual: the tender leaves and tops are used for seasoning dressings and soups.

Pkt. 15c

SWEET MARJORAM (ORIGANUM) Perennial smaller than the annual variety.

Pkt. 15c

TANSY Pungent tall perennial for garnishing and medicinal use.

Pkt. 15c

TARRAGON Annual of pleasing flavor for salads and vinegar flavoring. Pkt. 25c

THYME, BROAD LEAF An aromatic perennial used in seasoning and medicinally.

Pkt. 15c

WOODRUFF (Sweet Woodruff) Perennial, small white sweet-scented flowers. Often grown in flower gardens.

Pkt. 15c

WORMWOOD An extremely bitter perennial used medicinally. Sometimes grown for its attractive silvery foliage.

Pkt. 25c

ANNUAL HERBS, MIXED All the above annuals.

Pkt. 15c

PERENNIAL HERBS, MIXED Many kinds.

Pkt. 25c

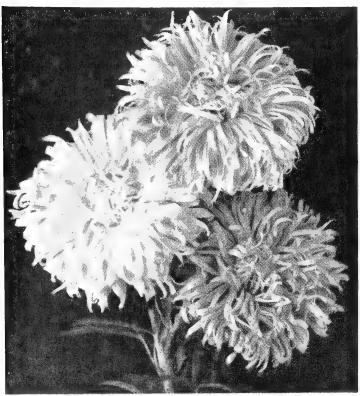
SUNFLOWER

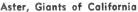
Not a vegetable but commonly grown in vegetable gardens, and occasionally as an ensilage crop.

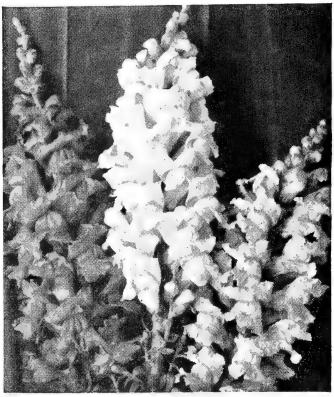
MAMMOTH RUSSIAN The giant-flowered tall-growing kind with enormous heads

Pkt. 15c; 1/4 lb. 25c; lb. 50c

FLOWER SEEDS OF SUPERIOR QUALITY







Snapdragon, Tetra, Mixed

ANNUALS Flowers That Bloom the First Year From Seed

The best of success with many annuals may be had by sowing them in beds where they are to flower. The hardier varieties such as Calendula, Larkspur, Centaurea and Poppy may be sown very early, while the more tender, as Balsam, Nasturtium, Marigold and Zinnia, are best planted later when the ground has become warm. Prepare the soil carefully, making it soft and fine, and sow the seed broadcast or in rows. When large enough, thin the seedlings so that they stand about half as far apart as their maximum height. If a hotbed or coldframe is available many kinds may be started earlier and transplanted, hastening the blooming period. Perennials listed on page 38.

CUT FLOWER MIXTURE A carefully planned mixture of many fine annuals for planting broadcast or to be planted in rows for cutting. Pkt. 15c; 1/4 oz. 30c; oz. 75c

ACROCLINIUM Double pink and white everlasting. Mixed Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c; oz. 90c

AGERATUM Masses of small feathery flowers; useful for bedding, remaining in bloom all summer.

Blue Mink 6 in. New tetraploid variety with giant trusses of powder blue flowers on bushy dwarf plants. Most uniform in growth of all dwarf ageratums. Pkt. 25c; 1/8 oz. \$1.80; 1/4 oz. \$3.00; oz. \$9.00

Midget Blue 3 in. Fine new dwarf border or pot plant. Tiny tufts of azure-blue flowers completely cover the plant. Pkt. 25c; 1/8 oz. \$1.25; 1/4 oz. \$2.10; oz. \$6.00

Blue Cap 4 in, Miniature bright blue flowers in large Pkt. 15c; 1/8 oz. 85c; 1/4 oz. \$1.40; oz. \$4.00

Blue Ball 6 in. Deep blue with immense clusters. Very Pkt. 25c; 1/8 oz. 90c; 1/4 oz. \$1.45; oz. \$4.20

Blue Island 6 in. New dwarf of much promise, largeflowered bright blue, very uniform from seed.

Pkt. 25c; ½ oz. 90c; ½ oz. \$1.45; oz. \$4.20 Fairy Pink Dwarf bright pink, most unusual color in Ageratum. Pkt. 25c; 1/8 oz. \$1.35

Dwarf White 6 in. Best compact white. Pkt. 15c; ½ oz. 85c; ½ oz. \$1.40; oz. \$4.00

Golden Ageratum (Lonas inodora) 15 in. Golden yellow clusters of ageratum-like flowers. Blooms early

and profusely. Good border plant.

Pkt. 15c; ½ oz. 80c; ¼ oz. \$1.25; oz. \$3.50

ALYSSUM (Sweet Alyssum) Finest of low edging plants, flowers white or purple.

Royal Carpet 4 in. All American Selection for 1953. Purple counterpart of Carpet of Snow. Fine long sea-

son border plant, very dwarf and free flowering.

Pkt. 25c; 1/8 oz. 95c; 1/4 oz. \$1.60; oz. \$4.50

Violet Queen 6 in. Deep violet similar to Little Gem in growth. Flowers show white in center at first, turning to deep violet and flowering until after frost. Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

Carpet of Snow 4 in Makes a very dwarf carpet of snow white. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c; oz. \$1.50 Little Gem 6 in. Most common edging type; always in flower

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c; oz. \$1.25 AMARANTHUS, Molten Fire 3 ft. Variegated deep red foliage with fire red top, good foliage plant Pkt. 15c

ANCHUSA

Blue Bird 20 in. Bright indigo blue flowers like large forget-me-nots. Pkt. 15c; 1/4 oz. 65c



Calendula, Orange Giant

ANTIRRHINUM (Snapdragon) Popular garden flower, excellent for cutting.

Mardi Gras New early flowering vigorous strain with a multitude of colors from softest pastel to bright deep Pkt. 25c; 1/16 oz. 85c; ½ oz. \$1.25; ½ oz. \$2.10; oz. \$6.00

Tetra, Mixed 1/2 ft. Marvelous strain with enormous flowers, slightly ruffled, good color range

Pkt. 25c; 1/16 oz. 85c; 1/8 oz. \$1.25; 1/4 oz. \$2.10; oz. \$6.00 Colossal, Mixed Extremely vigorous with long stemmed spikes of giant flowers in beautiful clear colors.

Pkt. 25c; 1/16 oz. 85c; ½ oz. \$1.25;
½ oz. \$2.10; oz. \$6.00

Velvet Giant 21/2 ft. Velvety crimson red

Pkt. 25c; 1/8 oz. \$1.15; 1/4 oz. \$1.90

Rustproof Mixture 2 ft. The original rustproof strain with healthy green foliage, 75% free from rust. Bright Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

Tall Maximum 3 ft. Tall spikes with good sized flowers, rust resistant.

Alaska, pure white Campfire, scarlet

Indian Summer, coppery orange

Paradise Rose, rose pink

Yellow Jacket, pure yellow
Pkt. 15c; 1/8 oz. 85c; 1/4 oz. \$1.40; oz. \$4.00

Mixed.

Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

ARCTOTIS (African Daisy, blue-eyed)

Grandis 2 ft. White daisy-like flowers with blue center. Long stemmed. Pkt. 15c; 1/4 oz. 60c; oz. \$1.50

Hybrids 1 ft. Showy large flowers in a variety of yellow and bronze tones.

ASTER One of the finest cut flowers and very useful in the garden. Available in many shapes of flower; early, midseason and late varieties.

Burpeeana, Mixed New, earliest large-flowered aster. Large fully double flowers on strong 20 inch stems. Fine for early cutting and garden use.

Pkt. 35c; ½ oz. \$1.55; ½ oz. \$2.60; oz. \$7.50

Queen of the Market, Mixed 18 in. Extra early, full double and free-flowering. Wilt resistant.
Pkt. 15c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$2.75

Empress, Mixed 24 in. Giant fluffy flowers with quilled centers. Strong stemmed, fine for cutting.

Pkt. 35c; 1/8 oz. \$1.70; 1/4 oz. \$2.80; oz. \$8.00

Princess, Mixed Distinct new type with full center of deeply quilled petals. Flowers 3 to 31/2 inches in diameter on strong wiry stems. Highly recommended for bedding and cutting.

Pkt. 15c; 1/8 oz. 85c; 1/4 oz. \$1.40; oz. \$4.00

Giant Crego Comet (Wilt Resistant) 2 ft. Giant blooms 4 to 5 inches across with graceful curled and twisted petals.

Lavender Rose Pink Purple Shell Pink White Mixed

Pkt. 15c; 1/8 oz. 60c; 1/4 oz. 95c; oz. \$2.55; 1/4 lb. \$7.20

Semple's Branching (Wilt Resistant) 2 ft. Standard cut flower variety; strong and long-stemmed with full double incurved flowers.

Crimson Lavender Purple Shell Pink White Rose Pink Mixed

Pkt. 15c; 1/8 oz. 60c; 1/4 oz. 95c; oz. \$2.55; 1/4 lb. \$7.20

Powderpuffs, Mixed Compact 24 inch plants, free blooming. Fully double with tubular petals, the rounded flowers resembling powerpuffs.

Pkt. 25c; ½ oz. \$1.05; ¼ oz. \$1.75; oz. \$5.00

California Giants, Double Mixed 21/2 ft. Giant late type with big, long-stemmed flowers, petals curled and in-Pkt. 15c; 1/8 oz. 85c; 1/4 oz. \$1.40; oz. \$4.00

California Sunshine, Mixed 21/2 ft. Improved type with a single row of petals and a center of short florets in a contrasting color.

Pkt. 15c; 1/8 oz. 80c; 1/4 oz. \$1.30; oz. \$3.75

BALSAM (Lady's Slipper) Border plant with double, waxy, rose-like flowers along the central stalk. Delicate pastel colors.

Double Camellia-flowered Mixed 18 in. Full double flowers. Pkt. 15c; 1/4 oz. 50c; oz. \$1.20

Bush, Mixed Double, free-flowering, the flowers appearing in clusters at the top of the stems. Much showier than the usual type.

Pkt. 25c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

CACTUS

Mixed Contains many fine varieties of this interesting desert plant, many adapted to pot culture.

Pkt. 25c

CALENDULA (Pot Marigold) 18 in. Large double flowers: requires little care and blooms all summer. Good cut flower

Ball's Gold Handsome light golden yellow; longstemmed.

Ball's Long Orange Long stemmed, giant double with very deep orange color, good forcer.

Campfire Improved Intense glowing orange with a scarlet sheen. Improved florist's strain.

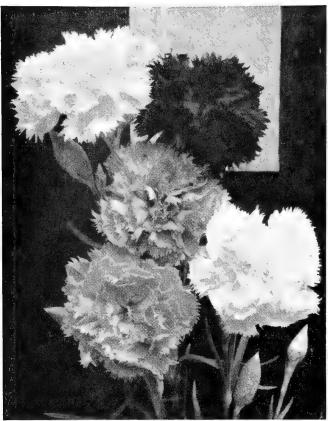
Orange Giant Full double orange, one of the best for garden planting.

Art Shades Contains all colors from white to cream, buff, yellow and dark orange in artistic combinations. Each — Pkt. 15c; 1/4 oz. 50c; oz. \$1.20; 1/4 lb. \$3.35

Pacific Beauty, Mixed Vigorous new strain with large flowers on long stems, resistant to warm weather.
Pkt. 15c; 1/4 oz. 55c; oz. \$1.35; 1/4 lb. \$3.80

Double Mixed Full double varieties in splendid mixture.

Pkt. 15c; 1/4 oz. 50c; oz. \$1.20; 1/4 lb. \$3.35



Carnation, Chabaud's Giant Double

BEGONIA, Dwarf 10 in. Compact strains increasingly popular as pot plants and for outdoor bedding.

Ball's Deep Rose Deep rose pink

Fireball Brilliant scarlet Snowbank Pure white

Each - pkt. 50c; tr. pkt. \$1.00

BELL OF IRELAND Interesting long spikes of green bells each with a tiny white flower. Useful for arrangements either fresh or dried. An old favorite returned to fovor Pkt. 25c; 1/8 oz. 55c; 1/4 oz. 90c; oz. \$2.40

BROWALLIA ELATA

Blue 1 ft. Free-blooming intense blue bedding and cutting plant. Pkt. 15c

Speciosa Major 1 ft. Large violet blue flowers, compact plant, a fine free blooming pot plant. Pkt. 25c

CALLIOPSIS Showy daisy-like flowers for garden decoration and cutting. Free-flowering.

Mixed 2 ft. Yellow, brown and crimson combinations. Pkt. 15c; 1/4 oz. 35c; oz. 85c

CANDYTUFT 1 ft. An old favorite for ease of growth and freedom of bloom. For bedding and cutting,

Giant Hyacinth-flowered White Large spikes of purest white. Pkt. 15c; 1/4 oz. 65c; oz. \$1.60

Fairy, Mixed Uniformly dwarf plants with showy blooms in gay colors, beautiful new border strain. Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

Pkt. 15c; 1/4 oz. 35c; oz. 85c

CARNATION Few flowers surpass the Carnation in beauty and fragrance. Easy to grow in any garden if

started early. Chabaud's Giant Double Mixed 18 in. New reselected strain, exceptionally double and large flowered. A continuous bloomer 6 months from seed.

Pkt. 25c; 1/8 oz. 75c; 1/4 oz. \$1.25; oz. \$3.50; 1/4 lb. \$10.50

Enfant de Nice, Mixed 18 in. Larger flowered than Chabaud's Giant, plants are compact and large leaved. Pkt. 25c; 1/8 oz. \$1.20; 1/4 oz. \$2.00

Margaret, Double Mixed 16 in. Very early; flowers 5 month from seed. Full double and sweet scented. Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00; 1/4 lb. \$9.00

English Giants 18 in. New improved strain of Chabaud which rivals the greenhouse Carnation for size of flower. Fully double and great variety of color.

Pkt. 25c; ½ oz. 75c; ½ oz. \$1.25; oz. \$3.50

CELOSIA One of the showlest border plants. Strong plants bearing vivid plumes which retain their brightness until frost

Forest Fire 3 ft. Giant fire red plumes with contrasting bronze red foliage, attractive at all stages of growth.

Pkt. 25c; ½ oz. 85c; ¼ oz. \$1.40; oz. \$4.00

Pampas Plume 4 ft. Huge feathered plumes in a full mixture of colors, including rare sunset shades.

Pkt. 25c; 1/8 oz. 85c; 1/4 oz. \$1.40

Golden Fleece 3 ft. Giant feathery plumes opening soft yellow, deepening with age.

Pkt. 25c; 1/8 oz. 85c; 1/4 oz. \$1.40

CENTAUREA Useful garden and cut flowers characterized by their thistle-like flower heads.

Cyanus (Cornflower) 3 ft. New grant-flowered florist's strains with increased doubleness.

Blue Boy, exquisite cornflower blue

Pkt. 15c; 1/4 oz. 50c; oz. \$1.20

Giant Flowered, Mixed Immense flowers, fully double and containing blue, pink, red and white colors.

Pkt. 25c; 1/4 oz. 80c; oz. \$2.00

Mixed, Pkt. 15c; 1/4 oz. 35c; oz. 90c; 1/4 lb. \$2.45 Jubilee Gem Interesting dwarf, only 10-15 inches high, rich blue flowers.

Pkt. 25c; 1/8 oz. 55c; 1/4 oz. 95c; oz. \$2.50

Imperialis, Mixed 3 ft. Large sweet-scented thistlelike heads in various pleasing colors.

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c; oz. \$1.20

CHEIRANTHUS (Siberian Wallflower)

Golden Bedder 12 in. Biennial or annual with intense golden yellow flowers. Pkt. 15c; 1/4 oz. 40c; oz. \$1.00

CHRYSANTHEMUM

Coronarium, Double Mixed 3 ft. Showy flowers of white, lemon and orange. Should not be confused with the hardy Chrysanthemums. Pkt. 15c; 1/4 oz. 35c; oz. 85c Merry Mixture 11/2 ft. Showy single flowers in brilliant colors and interesting combinations. Pkt. 15c; 1/4 oz. 60c; oz. \$1.50

CINERARIA

Prize Exhibition Large flowered dwarf varieties in a wide color range for greenhouse growing Pkt. 50c Candidissima (Dusty Miller) Fine cut silver leaved plant for edgings and window boxes.

Pkt. 15c; 1/4 oz. 75c

CLARKIA

Elegans, Mixed 2 ft. Pretty plant with many small Carnation-like flowers in delicate colors. Fine for cut-Pkt. 15c; 1/4 oz. 50c

CLEOME

Giant Pink Queen Improved strain of Spider Plant with large heads of curiously shaped deep pink flowers. This is one of the few plants not subject to attacks by either disease or insects. Pkt. 15c; 1/8 oz. 50c

Helen Campbell Large flowered white.

Pkt. 25c; 1/8 oz. 55c

COBAEA SCANDENS

Blue Rapid glowing climber with attractive glossy foliage and graceful bell-shaped flowers. One of the best vines for a screen.

Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

COCKSCOMB

Dwarf, Mixed 10 in. An extra fine selection with large combs in many bright colors.

Pkt. 25c; 1/8 oz. \$1.25; 1/4 oz. \$2.10; oz. \$6.00

Empress 10 in, Immense combs of brilliant scarlet. Very dwarf large-flowered strain.

Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

Toreador 10 in. Giant combs of lustrous bright red with scarlet highlights, foliage green. A distinct new color.

Pkt. 25c; 1/8 oz. \$1.25; 1/4 oz. \$2.10; oz. \$6.00

Red and Gold 2 ft. A most unusual combination of red and gold colorings in the same comb. Very striking. Pkt. 25c; 1/8 oz. \$1.55; 1/4 oz. \$2.60; oz. \$7.50

Tall Mixed 3 ft. Bright colors Pkt. 15c; 1/4 oz. 55c

COLEUS (Foliage Plant)

Rainbow Mixture 11/2 ft. Reselected strain, large leaved with a high percentage of bright colors. Pkt. 25c; 1/32 oz. \$1.40; 1/16 oz. \$2.40; 1/8 oz. \$4.00

Small Leaved, Mixed Compact type with fringed leaves

in varied color combinations. Very desirable in mixed

Pkt. 25c; 1/16 oz. \$1.40; 1/8 oz. \$2.40; 1/4 oz. \$4.00; oz. \$12.00 CORN, ORNAMENTAL (Squaw Corn) Splendid mixture of red, white, yellow, blue, black and striped kernels, for ornament. Pkt. 15c; 1/2 lb. 40c; lb. 70c

POP CORN, STRAWBERRY Small bright red ears like berries. Pkt. 15c; 1/4 lb. 45c

COSMOS One of the most satisfactory tall annuals for summer and fall flowers. Beautiful both in the garden and as cut flowers.

Sensation 4 ft. New hybrids with giant flowers 4 to 5 inches across, much earlier than any other strain.

Dazzler, new large flowered deep crimson.

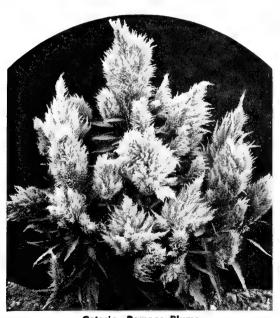
Pinkie, shell pink.

Purity, snow white.

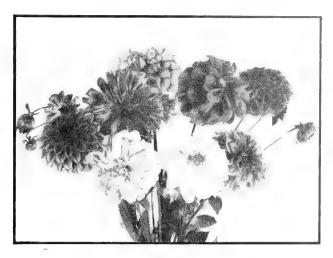
Radiance, immense rose pink with a broad center zone of crimson. Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 65c; oz. \$1.60

Sensation, Mixed
Pkt. 15c; 1/4 oz. 60c; oz. \$1.50; 1/4 lb. \$4.30 Extra Early Double Crested, Mixed 3 ft. Artistic double flowers with crested centers. Improved earlyflowering strain.

Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00 Fiesta, 21/2 ft. Orange splashed with scarlet. Early, heatloving and easy to grow. A really new garden flower. Pkt. 25c; 1/8 oz. 55c; 1/4 oz. 90c



Celosia, Pampas Plume



Dahlia, Unwin's Dwarf Hybrids

CYNOGLOSSUM

Amabile (Chinese Forget-me-not) 2 ft. Resembles a large Forget-me-not with long sprays of turquoise blue. Fragrant. Pkt. 15c; 1/4 oz. 30c; oz. 75c

Firmament 18 in. Improved dwarf type with sky-blue flowers in profusion. The finest Chinese forget-menot; excellent for garden and for cutting.

Pkt. 15c; 1/4 oz. 40c; oz. \$1.00

CYPRESS VINE

Scarlet Rapid climber with feathery foliage and tiny star-shaped flowers. Pkt. 15c; 1/4 oz. 45c; oz. \$1.05

DAHLIA From seed planted early Dahlias bloom freely the first year. Very variable but many plants produce very fine large flowers.

Extra Double Mixed A selection from the best largeflowered varieties. Pkt. 25c; 1/8 oz. \$1.50

Fall Festival 2½ ft. New selection, dwarf plants with large semi double flowers in brilliant fall colorings.

Pkt. 35c; ½ oz. \$1.70; ¼ oz. \$2.80; oz. \$8.00

Unwin's Dwarf Hybrids 21/2 ft. Reselected strain with extra fine double and semi-double flowers in a great color range. Pkt. 25c; 1/8 oz. 75c; 1/4 oz. \$1.20; oz. \$3.35

DELPHINIUM

Chinese, Blue Butterfly 18 in. Gentian blue. Blooms **readily first** year. Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05

DIANTHUS (Pinks) Old-fashioned flowers prized for their gay coloring.

Double Gaiety 1 ft. Brilliant new fringed mixture of large flowered type in striking colors.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 75c; oz. \$1.90

Heddensis, Mixed Giant single flowers on strong vigorous plants. Tetraploid variety of real merit.

Pkt. 25c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$2.80

DIDISCUS

Coerulea (Blue Lace Flower) 21/2 ft. Delicate lavender flowers in large spreading heads; useful for bouquets. Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

DIMORPOTHECA (African Orange Daisy)

Aurantiaca Hybrids 1 ft. Extremely showy; for low beds in sunny places. Pkt. 15c; 1/8 oz. 60c; 1/4 oz. 95c

DRACAENA INDIVISA Ornamental plant for window boxes and center of vases and beds. Graceful narrow green leaves. Pkt. 15c; 1/4 oz. 40c; oz. \$1.00

ESCHSCHOLTZIA (California Poppy) Very popular for broadcasting. Finely cut foliage and showy flowers. Hardy. Orange King 1 ft. Rich golden vellow.

Pkt. 15c; 1/4 oz. 40c; oz. \$1.00

Mixed A fine selection from the newer varieties. great range of color. Pkt. 15c; 1/4 oz. 40c; oz. \$1.00



Helichrysum



Hollyhock Indian Spring

EUPHORBIA (Snow on the Mountain)

Variegata 2 ft. An old favorite foliage plant. Green leaves bordered with white.

Pkt. 15c; 1/8 oz. 30c; 1/4 oz. 50c; oz. \$1.20

FOUR O'CLOCK (Marvel of Peru)

Mixed 2 ft. Free-flowering bushy plant excellent for hedges and low screens. The flowers have the interesting habit of not opening until the late afternoon and closing the following morning.

Pkt. 15c; oz. 65c; 1/4 lb. \$1.55

GAILLARDIA (Blanket Flower) Showy flowers in yellow, orange and reddish tones.

Double Mixed 11/2 ft. Globular heads of tube-shaped florets. Among the gayest of garden flowers.

Pkt. 15c; ½ oz. 35c; ¼ oz. 55c; oz. \$1.25

GERANIUM Mixed 2 ft. Enormous flower heads in many bright colors. Easily grown from seed, Pkt. 25c; 1/8 oz. \$1.50

GLOBE AMARANTH (Gomphrena)

Mixed 2 ft. Clover-like blossoms of pink, white and violet. Fine for design and border work as well as a good everlasting.

Pkt. 15c; 1/4 oz. 35c; oz. 90c GOURDS Climbers of the Pumpkin family, Popular for

ornamental fruit. Good to cover walls and waste spaces. Small Fruited Mixed Contains many new and inter-

esting varieties.

Pkt. 15c; ½ oz. 50c; oz. 80c; ¼ 1b. \$2.00

Large Fruited Mixed Curious and useful varieties of many kinds.

Pkt. 15c; 1/2 oz. 50c; oz. 80c; 1/4 lb. \$2.00

GRASSES, Ornamental Mixed Decorative flower heads for dried bouquets. Easily grown.

Pkt. 15c; 1/4 oz. 80c; 1/2 oz. \$1.25; oz. \$2.10

GYPSOPHILA (Baby's Breath) Graceful plant with in-

numerable tiny flowers. Excellent for cutting and mixing with other flowers in bouquets.

Elegans, Paris Market 18 in. Extra large-flowered pure white. Pkt. 15c; 1/2 oz. 35c; oz. 55c

Elegans, Rosea Bright rose
Pkt. 15c; ½ oz. 50c; oz. 80c

HELICHRYSUM (Strawflower)

Mixed 21/2 ft. The finest everlasting for winter bouquets. Cut when one-third open, strip off all leaves and hang with heads downward to dry.

Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 65c; oz. \$1.60

Swiss Giants, Mixed 21/2 ft. Improved giant flowered strain.

Pkt. 25c; 1/8 oz. 45c; 1/4 oz. 75c; oz. \$1.90

HELIOTROPE

Giant Flowered Pacific 2 ft. Fine new selection with tremendous heads of sweetly scented flowers in rich colors from light to dark blue.

Pkt. 25c; 1/8 oz. 85c; 1/4 oz. \$1.40

HOLLYHOCK

Indian Spring Profuse blooming new type; semi-double pale pink and crimson shades. Blooms in 5 months from seed. Winner of All American Silver Medal 1939.

Pkt. 25c; 1/4 oz. 65c

Alleghany, Single Mixed 7 ft. Semi-double fringed flowers 5 inches across. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 55c IMPATIENS (Sultana) Holstii Hybrids 8-12 in. Winter and spring pot plant, valuable for bedding outdoors in partial shade. Very bright colored.

Pkt. 50c; ½ oz. \$2.40; ¼ oz. \$4.00; oz. \$12.00

IPOMOEA (Morning Glory)

Candy Pink New, clear pink, a new color in climbers.
Pkt. 25c; 1/4 oz. 80c; oz. \$2.00

Beautiful new white Morning Glory, Pearly Gates early and free flowering. An exquisite companion to the popular Heavenly Blue and beautiful when planted Pkt. 15c; 1/4 oz. 60c; oz. \$1.50 with it.

Heavenly Blue Profuse bloomer with single light blue blossoms 31/2 to 4 inches in diameter. Sow in pots and transplant for early flowering. True light blue, earlyflowering strain. Pkt. 15c; 1/4 oz. 40c; oz. \$1.00

Scarlett O'Hara Deep rose crimson, sensational new variety. Its brilliant flowers make a showy covering for fence or trellis. Not as strong growing as Heavenly Blue. Pkt. 25c; 1/4 oz. 50c; oz. \$1.20

Imperial, Single Mixed Giant-flowered with attractive large leaves. Pkt. 15c; 1/4 oz. 40c; oz. \$1.00 Royal Ensign 12 in. One of the few deep blue annuals. A true dwarf Morning Glory, flowers white throated. Pkt. 25c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$2.80

KALE, Ornamental, Mixed Curled leaves, veined red, purple and white. Interesting for arrangements. Pkt. 25c KOCHIA (Mexican Fire Bush)

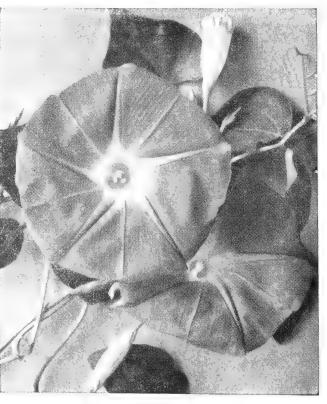
Childsii 2 ft. Symmetrical feathery leaved plant turning to a beautiful bronze red in autumn

Pkt. 15c; oz. 45c

LANTANA

New Hybrids Mixed Trailing Brazilian shrub that makes a good display the first year from seed. Verbenalike clusters of orange, crimson and rose blossoms. Plant early under glass.

Pkt. 25c; V_8 oz. 50c; V_4 oz. 80c; oz. \$2.00



Ipomoea, Heavenly Blue

LARKSPUR (Annual Delphinium) Handsome spikes of large double florets in white rose and blue for garden decoration and cutting. May be planted very early.

Supreme 4 ft. Base branching with large double florets closely spaced. This new strain is perfection in Larkspurs. Dark Blue, Lilac, Pink, Rose, Salmon, White, Mixed. Each — Pkt. 25c; 1/8 oz. 45c; 1/4 oz. 75c; oz. \$1.90 Giant Imperial, Mixed 4 ft. Giant flowered. Pkt. 15c; 1/4 oz. 70c; oz. \$1.75

LINARIA (Wild Snapdragon)

Northern Lights 15 in. Exquisite new colors. Resembles, miniature Snapdragon in form and coloring

Pkt. 15c; 1/8 oz. 50c

LINUM, Grandiflorum Rubrum Graceful border plant with showy single bright red flowers.

Pkt. 15c; 1/4 oz. 25c; oz. 55c

LOBELIA Compact edging plants completely covered with tiny flowers. Seldom over 4 inches high.

Crystal Palace, dark blue, dark foliage. Pkt. 15c Cambridge Blue, large flowered, light blue. Pkt. 15c Sapphire Trailing, blue, for window boxes. Pkt. 15c

MARIGOLD, LARGE FLOWERING VARIETIES One of the brightest and most easily grown garden annuals for bedding or cutting. Produces a wealth of bloom with little care

Sun Giants 21/2 ft. New strain, largest and showiest of all Marigolds. Medium height, medium early, free flowering, giant double flowers in all yellow tones.

Pkt. 25c; ½ oz. 60c; ¼ oz. 95c; oz. \$2.55

21/2 ft. Fluffy 3 inch incurved canary yellow Glitters flowers. Plant bushy and early flowering.

Pkt. 25c; ½ oz. 60c; ¼ oz. 95c; oz. \$2.55

Crackerjack, Mixed 21/2 ft. The most perfect tall strain, early and free flowering with perfect double flowers of giant size with all the light to dark yellow mariaold colors.

Pkt. 25c; 1/4 oz. \$1.00; oz. \$2.80

Carnation-flowered, Mixed $2\frac{1}{2}$ ft. Mixture of new colors of the Guinea Gold type. One of the best for cutting. Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75

Guinea Gold 21/2 ft. Semi-double ruffled flowers of brilliant orange, gracefully arranged. A most artistic cut flower. Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75

Burpee Gold 2½ ft. Large double flowers of pure deep orange, similar to Guinea Gold but without odor.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75

Sunbrite 14 in. New, extra early, rich golden yellow, free blooming and sure to be popular. Odorless. Pkt. 25c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

Yellow Supreme 21/2 ft. Lovely shade of creamy yellow, a fitting companion to Guinea Gold.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75

Man-in-the-Moon 2½ ft. Fine light primrose, nearly white, lightest of all Marigolds.

Pkt. 25c; 1/8 oz. 75c; 1/4 oz. \$1.20; oz. \$3.35

DWARF MARIGOLDS These dwarf varieties have been improved by the introduction of new flower types on more compact plants, retaining the free-flowering habit of the French Marigold. They are indispensable for garden color.

Cupid, Yellow 8 in. Large chrysanthemum-like primrose yellow blooms on dwarf compact plants. Fine for pot plants, borders and edgings. Pkt. 25c; $\frac{1}{100}$ oz. \$1.05; $\frac{1}{100}$ oz. \$1.75; oz. \$5.00

Cupid, Orange 8 in. Pkt. 25c; 1/8 oz. \$1.05; 1/4 oz. \$1.75; oz. \$5.00



Marigold, Color Magic

Color Magic 12 in. Finest strain of Dwarf French Double type. More compact, larger flowered and brighter colored in rich shades of yellow and orange irregularly marked in bright red. Fine for garden or cutting.

Pkt. 25c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

Miniature Gem, Mixed 12 in. True Harmony type flowers on tiny compact plants that are literally covered with flowers

Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 60c; oz. \$1.60; 1/4 lb. \$4.60

Primrose Gem 10 in. Very fine light primrose. Pkt. 15c; 1/4 oz. 90c; oz. \$2.50

Giant Spry 12 in. Giant blooms in the popular Spry color.

Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00 **Lemondrop** 8 in. Giant flowered bright yellow of the Yellow Pygmy type. Finest yellow dwarf, compact plant. Pkt. 25c; ½ oz. 50c; ¼ oz. 80c; oz. \$2.00

Rusty Red 10 in. New large flowered bright rust red. Free flowering, a most useful and artistic color.
Pkt. 25c; ½ oz. 50c; ¼ oz. 80c; oz. \$2.00

Butterball Clear golden yellow, guard petals lightly tipped red, very dwarf and free-flowering Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 75c; oz. \$1.75

Harmony, Extra Dwarf New selection, very compact and free flowering. Bright maroon red with golden vellow crested center.

Scarlet Glow 18 in. Large double flowers with the atttractive deep bronze scarlet of the hardy chrysanthemum. A good bright border plant.

Spry 12 in. More compact and shorter than the popular Harmony. Yellow crested center with mahogany red guard petals. An early and continuous bloomer.

Yellow Pygmy 8 in. Very dwarf bright yellow.

Naughty Marietta 12 in. Single 2 in. flowers of golden yellow marked with dark red eye.

Red Head 12 in. Single, crest orange, petals bright copper turning to bronze. Very showy.

Flash New bright flame colored single, offset with brilliant orange. Dwarf and profuse flowering.

Each—Pkt. 15c; 1/4 oz. 60c; oz. \$1.60

Ruffled Red 10 in. Single, bright mahogany red, later turning bright orange, very attractive.

Pkt. 25c; 1/4 oz. 90c; oz. \$2.50

MINIATURE MARIGOLD, Ursula 6 in. Compact lacyfolioged plant completely covered with small single golden orange flowers. Lemon-like odor

Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

MIGNONETTE Bears spikes of inconspicuous flowers, very sweetly fragrant.

Common Sweet 12 in. The old-fashioned variety, useful in bouquets. Pkt. 15c; 1/4 oz. 30c; oz. 70c

Giant Machet Immense spikes

Pkt. 15c; 1/4 oz. 55c; oz. \$1.40

MOONFLOWER Splendid climber with shining heartshaped leaves and large pure white flowers opening in the evening. White seed. Pkt. 15c; 1/4 oz. 40c; oz. 95c

MYOSOTIS One of the finest spring flowers. Usually grown as a biennial, planted in August.

Victoria, Dwarf Dark Blue 6 in. Compact plant with fine dark blue flowers.

Pkt. 15c; $\frac{1}{8}$ oz. 80c; $\frac{1}{4}$ oz. \$1.30; oz. \$3.75 Victoria, White, Pink. Each - Pkt. 15c

The new Nasturtiums are great im-NASTURTIUM provements with profuse blooming habit and double fragrant flowers. One of the most popular annuals.

Cherry Rose Free flowering double light rose, very dwarf with flowers well above foliage until frost. Pkt. 25c; oz. 60c

Scarlet Gleam Immense double fiery scarlet, long stemmed.

Golden Gleam Finest deep golden yellow, very double; nice for cutting.

Double Gleam Hybrids 12 in. Large double flowers with gorgeous colors. Their ease of growth and brilliance assures universal popularity. Semi-dwarf.

Dwarf Golden Gem 8 in. True dwarf plant with double flowers of Golden Gleam color, borne above the foliage.

Dwarf Golden Gem Mixture Complete range of colors double and free-flowering. Ideal bedding Nasturtium

Each — Pkt. 15c; oz. 50c

Dwarf, Mixed; Tall Mixed Each - Pkt. 15c; oz. 35c

NEMESIA, Mixed 12 in. Delicate bedding plant of great beauty. Brilliant flowers in orange, white and scarlet. Likes warm moist soil.

NICOTIANA AFFINIS (Flowering Tobacco)

Sensation, Mixed 2 ft. New hybrids which open in daylight, delightfully scented, unusual colors.

Pkt. 15c; ½ oz. 50c; ¼ oz. 80c; oz. \$2.10

White 2 ft. Very sweet scented. Pkt. 15c

Crimson Bedder 2 ft. Rich deep crimson.

Pkt. 15c; 1/8 oz. 45c

NIEREMBERGIA (Cupflower)

Purple Robe 4 in. Lovely violet blue cup shaped flowers which cover a cushion of light green foliage. Fine for rock gardens. Pkt. 25c

NIGELLA (Love in a Mist)

Miss Jekyell 18 in. Odd plant with double blue flowers in feathery foliage.

PEPPER, Ornamental, Craig's Showy top-shaped fruits changing from cream to orange, then scarlet.

Pkt. 25c; 1/8 oz. \$1.05

TUFTED PANSY (Viola Cornuta)

Johnny Jump Up A select strain of this old fashioned garden favorite. Pkt. 25c

Georgia Peach Cream with slight pink tinge, most beautiful of all violas.

Pkt. 25c

Arkwright Ruby, bright red Blue Perfection, deep blue

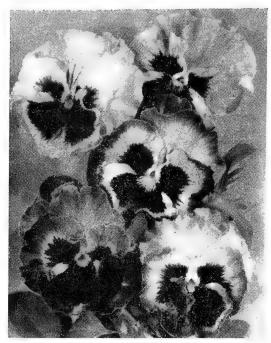
Chantryland, apricot

Lutea Splendens, yellow

Each — Pkt. 15c; 1/8 oz. \$1.25; 1/4 oz. \$2.10; oz. \$6.00

Viola, Scottish Mixed Large-flowered hybrids in self colors. An exceptionally fine strain for bedding, Violas are smaller flowered than pansies but produce a profusion of blooms over a long season.

Pkt. 25c; 1/8 oz. \$1.70; 1/4 oz. \$2.80; oz. \$8.00



Pansy, Harmony Mixture

PANSY We make a specialty of proven strains from the most experienced growers. They are superior in size, substance and rich coloring. Best results are obtained by sowing in late July or August and transplanting to raised beds or a cold frame for winter protection.

Color Carnival Sensational mixture of unusual color

combinations, giant flowered.

Pkt. 50c; ½ oz. \$3.95; ½ oz. \$6.60; oz. \$22.00

Harmony Mixture Newest of giant flowered strains, flowers slightly waved and contain many new light colors, pastel tones and unusual combinations.

Pkt. 50c; ½ oz. \$3.00; ½ oz. \$5.00; oz. \$15.00

Special Formula Mixture Superb strain, remarkable for giant flowers and unsurpassed for range of color. Plants are compact with large leaves and flowers of great substance. We doubt if there is a finer strain in existence.

Pkt. 50c; 1/8 oz. \$3.00; 1/4 oz. \$5.00; oz. \$15.00

Westland Giants New Dutch strain popular in that country for its giant size and varied colorings.

Pkt. 50c; 1/8 oz. \$3.00; 1/4 oz. \$5.00; oz. \$15.00

Super Swiss Giants Refined selection of Swiss Giants with very large flowers and a fine color range.

Pkt. 25c; ½ oz. \$2.40; ½ oz. \$4.00; oz. \$12.00

Moon Moth Giant white, faint blue stripe.
Pkt. 25c; 1/8 oz. \$2.85; 1/4 oz. \$4.70; oz. \$14.00 Pay Dirt Extra large pure yellow.

Pkt. 25c; 1/8 oz. \$3.25; 1/4 oz. \$5.40; oz. \$18.00

Swiss Giants, Mixed A favorite among the giant strains for the brilliance of its clear colors, and ideal type of stocky and vigorous plant.

Pkt. 25c; 1/8 oz. \$2.00; 1/4 oz. \$3.35; oz. \$10.00

Berna, intense dark blue.

Cardinal, rich garnet shades.

Coronation Gold, medium sized, pure deep yellow Fire Beacon Flaming orange, darker center. Lake of Thun, bright medium blue, dark blotch

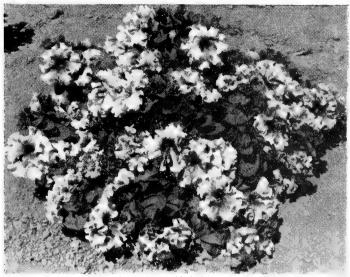
Monch, giant pure yellow, early flowering. Mont Blanc, pure white with no markings.

Orange, intense deep orange.

Raspberry Rose, beautiful rose shades.

Red Wing, deep orange, upper petals red. Rhinegold, golden yellow, dark blotch.

Velvet Jewel, deep velvety purple, large. Each — Pkt. 25c; 1/8 oz. \$2.40; 1/4 oz. \$4.00; oz. \$12.00



Petunia - Multibloom

PETUNIA This valuable garden flower is now available in a bewildering number of varieties. We have chosen the following as among the very finest, and can recommend any of them as being worth while. Some varieties are very expensive and great care must be exercised in planting to insure good germination of the seedlings.

Dwarf All Double Mixed The famous Japanese Victorious strain. Large ruffled flowers in a wide range of color. Very dwarf, fine for pot plants.

Pkt. \$1.00; ½ tr. pkt. \$2.25; tr. pkt. \$4.00

Largest of all doubles, pleas-Colossal Shades of Rose ing salmon to rose pink, 100% double

Pkt. \$1.10; ½ tr. pkt. \$2.75; tr. pkt. \$4.50

PAN AMERICAN DOUBLE VARIETIES (HYBRID)

Allegro Immense fringed deep salmon.

Caprice Brilliant rose pink

Minuet Lovely delicate orchid lavender. Nocturne Largest deep violet blue.

Sonata Superb pure white.

Each — Pkt. \$1.10; ½ tr. pkt. \$2.75; tr. pkt. \$4.50

Pan American Double Mixed
Pkt. \$1.00; ½ tr. pkt. \$2.25; tr. pkt. \$4.00

PAN AMERICAN SINGLE HYBRIDS

Free flowering type of unusual vigor, compact, very free flowering, and true to type.

GRANDIFLORA

Fire Dance New brilliant salmon scarlet with yellow throat, deeply fringed, base branching.

Ballerina Soft glowing salmon.

Crusader New striped rose pink on white.

Prima Donna Fringed bright rose pink.

Pkt. 50c; 1/2 tr. pkt. \$1.35; tr. pkt. \$2.50; 1/128 oz. \$4.50 MULTIFLORA

Apache Bright rose red.

Aztec, new deep red, golden throat.

Comanche Sensational scarlet red.

Linda Clear salmon pink.

Paleface Free flowering pure white.

Sioux Bright salmon.

Each — Pkt. 50c; ½ tr. pkt. \$1.00; tr. pkt. \$1.75; 1/128 oz. \$2.50

Glitters (Hybrid) New, bright orange red with white

stripes. Dwarf and free flowerina.

Pkt. 50c; ½ tr. pk. \$1.35; tr. pkt. \$2.50; 1/128 oz. \$4.50 Red Satin (Hybrid) Dazzling scarlet red that shines like red satin, dwarf and free flowering.

Pkt. 50c; ½ tr. pkt. \$1.25; tr. pkt. \$2.25; 1/128 oz. \$4.00

SINGLE, GIANT FLOWERED VARIETIES

Multibloom, Mixed 10 in. Large frilled blooms of finest Extra Dwarf Giant type, but with 4 times as many flowers per plant. Compact base branching

Pkt. 50c; ½ tr. pkt. \$1.00; tr pkt. \$1.75; 1/64 oz. \$4.00

Extra Dwarf Giants 10 in. Very compact plants with

extra large upright flowers, full color range

Pkt. 50c; ½ tr. pkt. \$1.00; tr. pkt. \$1.75; 1/64 oz. \$3.25 Dwarf Giants of California Exhibition strain of bedding. Beautifully ruffled, especially selected for deep

rich colorings, mostly with veined throats

Pkt. 35c; ½ tr. pkt. \$1.00; tr. pkt. \$1.75; 1/32 oz. \$4.70 Little Giants 12 in. Medium sized ruffled flowers in profusion. Beautiful light clear colors and veined throated types. Dwarf compact plants.

Pkt. 25c; tr. pkt. \$1.00; 1/32 oz. \$3.00; 1/16 oz. \$5.00 **Carnival** New colored large flowered mixture of bright colored fringed flowers, fine for bedding

Pkt. 50c; tr. pkt. \$1.50; 1/32 oz. \$3.85 The finest dwarf fringed white. Pkt. 25c; 1/32 oz. \$3.00; 1/16 oz. \$5.00 White Mound

Pop Corn New. Best large-flowered dwarf pure white.

A superior plant for pots and edgings

Pkt. \$1.00; tr. pkt. \$1.75; 1/64 oz. \$2.75 Improved Snowstorm 12 in. Giant-flowered, pure white, the largest and best white for bedding. Beautiful cut Pkt. 25c; 1/32 oz. \$3.30; 1/16 oz. \$5.50 Dazzler, pure crimson red, an intense and striking color. Pkt. 25c; tr. pkt. 50c; 1/128 oz. 95c Dwarf Elk's Pride New compact form, very large flow-

ered, deep velvety violet.

Pkt. 25c; tr. pkt. \$1.00; 1/64 oz. \$1.75; 1/32 oz. \$3.00

Flaming Velvet 10 in. New strain, giant flowered, velvety

crimson, even larger than King Henry

Pkt. 25c; tr. pkt. \$1.00; 1/64 oz. \$2.50; 1/32 oz. \$4.25 King Henry 12 in. Dwarf Flaming Velvet with extra large flowers. Deep velvety crimson.

Pkt. 25c; 1/16 oz. \$3.00

Admiral 12 in. Large flowered violet blue.

Pkt. 25c; 1/32 oz. \$1.80; 1/16 oz. \$3.00 Fire Chief, 12 in. Most intense flaming red of any petunia. Especially brilliant at the seashore. Pkt. 25c; 1/16 oz. \$1.65

Lipstick 12 in. Bright dark rose, darker and brighter than Topaz Queen. A free and continuous bloomer. Pkt. 25c; ½ oz. \$3.00; ¼ oz. \$5.00

Balcony Trailing type for flower boxes or garden beds

Large and free-flowering in clear colors.

Blue, Crimson, Rose, White, Mixed.

Each — Pkt. 15c; 1/16 oz. 75c; 1/8 oz. \$1.00

Dwarf Single Bedding 12 in. Compact plants with innumerable small blooms covering the compact plants.

Celestial Rose, deep clear rose. English Violet, rich violet blue. Rose of Heaven, delicate rose.

Rosy Morn, deep rose, white throat.

Topaz Queen, brilliant deep carmine rose.

Silver Blue, light clear blue.

Snow Queen, pure white, fine round flowers. Dwarf Mixed, balanced mixture of the above.

Each — Pkt. 15c; $\frac{1}{8}$ oz. \$1.25; $\frac{1}{4}$ oz. \$2.10; oz. \$6.00 Choice Mixed 2 ft. A fine selection of colors in the ordinary large-flowered type. Inexpensive for broadcast sowing. Pkt. 15c; 1/8 oz. 75c; 1/4 oz. \$1.25; oz. \$3.50

PHLOX DRUMMONDII Beautiful little plants that flower all summer, making an effective and brilliant display. Great variety of color combinations.

PHLOX, TWINKLES, MIXED Star-shaped fringed flowers in bright salmon, pink and rose shades, many with contrasting eyes. Blooms early and continuously in warm weather. Pkt. 25c; 1/8 oz. \$1.65; 1/4 oz. \$2.75; oz. \$7.80

Globe, Mixed New branching type that makes compact balls of bloom. Very vigorous and free flowering,

excellent border and bedding plant.

Pkt. 25c; ½ oz. \$1.25; ½ oz. \$2.10; oz. \$6.00

Art Shades Giant-flowered in soft pastel shades with

large white eve Pkt. 15c; 1/8 oz. 80c; 1/4 oz. \$1.30; oz. \$3.70 Large flowered with clear bright colors in Mixed

great profusion. Pkt. 15c; 1/8 oz. 55c; 1/4 oz. 90c; oz. \$2.30 Dwarf Mixed, very compact, fine for edging.

Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

POPPY A bed of Poppies supplies a riot of color in the garden. Easily grown. Can be sown broadcast very early in the season

Shirley, Single Mixed 2 ft. Delicate silky-petalled flowers, finely colored. Pkt. 15c; 1/4 oz. 55c; oz. \$1.30 Shirley, Double Mixed 2 ft. Loose double flowers; deli-

PORTULACA (Moss Rose) 6 in. Forms a mat of succulent stems with bright cup-shaped flowers in profusion. Thrives in dry sunny places.

Double Mixed Mostly double flowers like tiny roses Fine strain.

Pkt. 25c; 1/8 oz. 90c; 1/4 oz. \$1.45; oz. \$4.00

Pkt. 15c; 1/4 oz. 55c; oz. \$1.40

Large-flowered Single Mixed

cate colors.

Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

RICINUS (Castor-oil-Bean) Tree-like plants with enormous leaves in green and bronze, highly ornamental for backgrounds.

Zanzibariensis Mixed 10 ft. Largest type, leaves 2 ft across. Pkt. 15c; oz. 65c

All Varieties Mixed 8-10 ft. Pkt. 15c; oz. 55c

SALPIGLOSSIS (Painted Tongue)

Mixed 21/2 ft. Slender branching stems with Petuniashaped flowers in attractive violet, crimson and bronze shades, veined with gold

Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 65c; oz. \$1.65

SALVIA (Flowering Sage) The most brilliant of all bedding plants. Very showy

Scarlet Pyamy (Fireball) 10 in. Earliest, dwarfest and most brilliant salvia. Base branching, producing a spreading plant most useful for bedding.

Pkt. 25c; tr. pkt. \$1.25; 1/8 oz. \$2.40; 1/4 oz. \$4.00; oz. \$12.00

St. John's Fire 12 in. Early compact dwarf.

Pkt. 25c; 1/8 oz. \$1.80; 1/4 oz. \$3.00; oz. \$9.00 Blaze of Fire 18 in. Early blooming dwarf plant with masses of intense scarlet spikes that cover the entire Pkt. 25c; 1/8 oz. \$1.70; 1/4 oz. \$2.80; oz. \$8.00 Fireworks, 12 in. New, uniformly dwarf, an early and continuous bloomer with large spikes of brightest scarlet.

Pkt. 25c; 1/8 oz. \$2.00; 1/4 oz. \$3.35; oz. \$10.00 America 2 ft. Long spikes, uniformly large flowered; select strain.

Pkt. 25c; 1/8 oz. \$1.25; 1/4 oz. \$2.10; oz. \$6.00

Bonfire 2 ft. Compact and free-flowering, vivid scarlet. Pkt. 15c; 1/8 oz. \$1.05; 1/4 oz. \$1.75; oz. \$5.00; 1/4 lb. \$16.00

Blue Bedder 3 ft. Light blue flowers in tall graceful spikes. Excellent autumn cut flower

Pkt. 25c; $\frac{1}{8}$ oz. \$1.05; $\frac{1}{4}$ oz. \$1.70

SCABIOSA (Mourning Bride) A favorite of easy culture. Good long stems for cutting

Giant Hybrids Mixed 21/2 ft. Immense rounded heads from which the stamens protrude like pins in a pin cushion. Improved strain.

Pkt. 15c; 1/4 oz. 60c; oz. \$1.50; 1/4 lb. \$4.15

Blue Moon New deep flowered type with petals of deep blue. Very large flowered

Pkt. 15c; 1/8 oz. 55c; 1/4 oz. 90c; oz. \$2.40

SCHIZANTHUS (Butterfly Flower)
Grandiflora Mixed 18 in. One of the daintiest of annuals. Masses of tiny bright flowers in contrasting colors. Pkt. 15c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.00

STATICE SINUATA Showy heads that can be dried for winter bouquets.

Market Growers' Blue; Mixed.

Each — Pkt. 15c; 1/4 oz. 35c; oz. 85c

STOCKS One of the oldest and best loved garden flowers; delicately scented

Trysomic 7 Weeks, Mixed After years of breeding this new strain has developed an earliness and doubleness previously unknown to stocks. Full color range, flowers when only a few inches high.

Pkt. 25c; $\frac{1}{8}$ oz. \$3.00; $\frac{1}{4}$ oz \$5.00; oz. \$16.00

Ten Weeks, Dwarf Double Mixed 12 in. Fine early type for bedding

Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

Giant Perfection, Mixed 20 in. Tall spikes of fine form Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

Column, Mixed Greenhouse type with a single tall stem and immense double flowers.

Pkt. 50c

SUNFLOWER Showy tall plants for background The seeds in the ripe heads attract birds.

Cucumerifolious Mixed (Miniature Sunflower) 6 ft. small single flowers of varied color and shape; cuts Pkt. 15c; 1/4 oz. 40c; oz. 95c well.

Sun Gold 4-5 ft. Brilliant golden yellow, freeflowering and 100% double Pkt. 15c; 1/4 oz. 40c; oz. 95c

TITHONIA, Torch, 4 ft. Quick growing summer annual that likes heat. Easy to grow as a Zinnia. Bright orange scarlet flowers from August until frost.

Pkt. 25c; 1/8 oz. 85c; 1/4 oz. \$1.40; oz. \$4.00

TORENIA FOURNIERI Rich flowers of white and blue with violet blotch on lip. Nice spring pot plant or outdoor bedding plant.

Blue, White Each — Pkt. 25c; 1/32 oz. 50c

VERBENA Of trailing habit with clusters of bright flowers; continuously in bloom.

Large-flowered, Mixed Bright scarlet, blue, pink and Pkt. 15c; 1/8 oz. 65c; 1/4 oz. \$1.05; oz. \$3.00

Dwarf Compact, Mixed Graceful upright type, compact and free-flowering

Pkt. 25c; 1/8 oz. \$1.05; 1/4 oz. \$1.75; oz. \$5.00

Rainbow Strain, Mixed New semi-dwarf upright type. Its variety of color and earliness make it by far the best for edgings and boxes

Pkt. 25c; 1/8 oz. \$1.05; 1/4 oz. \$1.75; oz. \$5.00

VINCA (Periwinkle) Mixed 12 in. Ornamental plant with dark green glossy foliage and showy single flowers all summer. Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

NEW ZINNIAS

Ortho Polka, Mixed 21/2 ft. Large fluffy flowers striped as in the popular Peppermint Stick. Four-inch blooms in a wide variety of colors, most of which are marked with contrasting colors. Not too large to be a good cut flower.

Pkt. 25c; 1/4 oz. \$1.35; oz. \$3.80

Plus X Cactus, Mixed 3 ft. Extra giant flowered with shaggy cactus petals in all colors from delicate pastels to rich deep shades, finest cactus zinnia yet produced. Pkt. 25c; 1/4 oz. \$1.35; oz. \$3.80

Ice Cream 3 ft. Giant flowered double with ruffled petals, light cream, a distinct and unusual new color. Pkt. 25c; 1/4 oz. \$1.35; oz. \$3.80

ZINNIA

Super Giants, Mixed 3 ft. New strain with immense flowers, fully double, with new and interesting types of flower and great color range.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75; 1/4 lb. \$5.00

Burpee Hybrids 3 ft. Six inch blooms, frilled and curled, mostly in pastel shades of orange, pink, lavender and rose. Very attractive in the garden and fine for cutting.

Pkt. 25c; 1/8 oz. 55c; 1/4 oz. 90c; oz. \$2.50

Blaze Sensational new fire red of great size and substance. Petals are long, slender and gracefully curled.

Pkt. 25c; ½ oz. 65c; ¼ oz. \$1.05; oz. \$3.00

Floradale Scarlet 3 ft. Striking scarlet red flowers, curled and twisted. Very brilliant and showy.

Pkt. 25c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.10

Giant Dahlia-flowered 21/2 ft. Vigorous branching type with giant flowers in pleasing colors.

Canary Bird, light clear yellow. Crimson Monarch, best deep red. Dream, lavender.

Exquisite, lovely clear rose.

Golden State, deep golden yellow

Illumination, deep rose self-colored.

Polar Bear, pure white.

Royal Purple, bright bluish purple.

Will Rogers, lovely new scarlet red.

Mixed Well balanced in colors.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75; 1/4 lb. \$5.00

Giant Mammoth 3 ft. Flowers of enormous size in clear bright colors, perfectly double.

Brightness, bright deep pink.

Cherry Queen, brilliant cherry rose.

Grenadier, brilliant red.

Golden Queen, deep lemon yellow

Isabellina, beautiful pale sulphur yellow.

Miss Wilmott, very large soft pink.

Orange Queen, golden orange.

Rose Queen, bright rose.

Salmon Queen, lovely salmon pink.

Scarlet Queen, glowing scarlet.

Violet Queen, clear violet.

Mixed.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75; 1/4 lb. \$5.00

Cut & Come Again 2 ft. Popular medium sized type Preferred by many for cutting and garden planting.

Canary Yellow, pure light yellow.

Pinkie, clear bright pink.

Scarlet, bright clear scarlet

Snowball, glistening pure white.

Golden Orange, handsome orange suffused bronze Salmon Rose, rose on deep salmon.

Mixed.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75; 1/4 lb. \$5.00

Double Lilliput 12 in. Dwarf compact plants with bright little flowers not over 1½ in. in diameter.

Orange Gem, golden orange. Red Riding Hood, tiny deep red.

Rose Bud, lovely rose pink.

Salmon Rose, soft salmon.

Scarlet Gem, bright scarlet.

White Gem.

Mixed.

Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c; oz. \$1.75; 1/4 lb. \$5.00 Pastel Shades Soft pink, rose and orchid tones for Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00 Cupid 6 in. Extra dwarf, small compact plants with an abundance of tiny bright double flowers.

Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

Peppermint Stick 2½ ft. Unusual and interesting, medium sized flower striped red, white, pink, yellow and purple.

Pkt. 25c; 1/8 oz. 55c; 1/4 oz. 90c; oz. \$2.20

Harmony Type, Mixed 21/2 ft. Double quilled flowers resembling Scabiosa or Harmony Marigold, bright colors Pkt. 15c; 1/8 oz. 55c; 1/4 oz. 90c

Fantasy, Mixed Graceful shaggy flowers with ray-like petals twisted and fluted; complete color range.

Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

Gaillardia Flowered, Mixed (Navajo) 12 in. Unique two-toned effects with darker center. Indian blanket Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 70c

Haageana, Persian Carpet 12 in. Bright new mixture with many colors. Compact plants suitable for edgings, window boxes and small gardens. Fine for cutting.

Pkt. 25c; $\frac{1}{8}$ oz. 85c; $\frac{1}{4}$ oz. \$1.40; oz. \$4.00

Giant Spencer Sweet Peas

Early planting is the secret of success with Sweet Peas. Sow 2 inches deep and cover $\frac{1}{2}$ inch.

Little Sweetheart, Mixed 8 in. A true bush sweet pea with large spencer type flowers. An interesting novelty that blooms freely and continuously.

Pkt. 50c; 1/8 oz. 85c; 1/4 oz. \$1.40; oz. \$4.00

Heat Resistant, Mixed Large waved flowers on sturdy plants that continue to flower in hot weather much

longer than the older strains

Pkt. 25c; 1/8 oz. 60c; 1/4 oz. \$1.00; oz. \$2.65 Multiflora, Mixed Giant sprays of 5 to 6 flowers in place of the usual 3 to 4. A vigorous grower that produces an abundance of immense long-stemmed flowers.

Pkt. 50c; 1/2 oz. 75c; oz. \$1.20

Cuthbertson Type

This splendid new strain is vigorous in growth and early flowering. It is heat resistant and will produce longstemmed, waved flowers for a long season.

Carol, clear pink.

Coline, bright scarlet.

Evelyn, salmon pink. **Frank G.**, lavender.

Janet, pure white.

Lois, rose pink.

Marion, cream.

Tommy, mid blue.

Cuthbertson Mixed.

Each — Pkt. 15c; oz. 55c; 1/4 lb. \$1.40; lb. \$4.00

Summer Flowering Type

The standard large flowered type with tall strong vines and a wealth of giant flowers. Long-stemmed with from three to five immense blooms.

Bonny Briar, large rose pink.

Flagship, deep navy blue.

Flora, deep lavender.

Golden Dragon, bright orange, shaded rose.

Red Rover, bright crimson.

Rob Roy, bright orange scarlet.

Sweet Afton, deep silvery pink.

Snow White, glistening pure white.

Each — Pkt. 15c; oz. 55c; 1/4 lb. \$1.35; lb. \$3.80

Special Spencer Blend A finely balanced formula of

named sorts and new varieties, great range of color Pkt. 15c; oz. 45c; 1/4 lb. \$1.15; lb. \$3.30 Winter Flowering Spencers, Mixed Early flowering, for greenhouse and early outdoor blooming.
Pkt. 25c; oz. 55c

BIENNIALS AND PERENNIALS

Biennials bloom at their best, for one season only, from seed sown the previous year.

Perennials bloom for several years, ordinarily attaining satisfactory flowering size the second year. Most perenniate are best sown in June so that the seedlings will be ready for transplanting after the heat of the summer is over. A bed or coldframe where some protection from the sun can be given is best. Some kinds flower the first season

and will be found listed as annuals.

ACHILLEA

The Pearl 2 ft. Clusters of small double white flowers; can be used as an everlasting.

ALYSSUM

Saxatile Compactum (Basket of Gold) 9 in. Golden yellow; spring flowering.

Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 65c; oz. \$1.55

Rock Garden Species Mixed Mixture of many dwarf types with compact plants and flowers in yellow tones. Pkt. 25c; 1/8 oz. \$1.00

ANCHUSA ITALICA

Dropmore Variety 3 ft. Tall with large Forget-me-not blooms of intense blue. Pkt. 15c; 1/4 oz. 60c; oz. \$1.50

ANCHUSA MYOSOTIDIFLORA 18 in. Dwarf compact plant with sprays of bright blue flowers in early spring, ake a glorified Forget-me-not.

AQUILEGIA (Columbine)

Lowdham Strain 2½ ft. Improved selection, the largest flowered and finest colored of all long spurred strains. A fine perennial for every garden.

Pkt. 25c; ½ oz. \$1.05; ¼ oz. \$1.75; oz. \$5.00

Long-spurred, Blue Shades 21/2 ft. Lovely tones from light to dark blue. Pkt. 25c

McKana's Giant Three to four inch flowers in bright colors, blooms tilted upwards. Pkt. 50c; 1/8 oz. \$1.80; 1/4 oz. \$3.00; oz. \$9.00

Crimson Star 2 ft. Most beautiful and unusual color; brilliant dark crimson with white center. A sensation wherever grown. Pkt. 25c

ARABIS (Rock Cress)

Alpina, Snow Cap 6 in. New large flowered, spreading tufts of shining snow white flowers in early spring.

Spring Charm New deep pink.

Pkt. 25c

ARMERIA FORMOSA

Large-flowered Hybrids 11/2 ft. Large ball-shaped heads from light to deep pink.

Pkt. 25c

ASPARAGUS Greenhouse or house plants with ornamental foliage much used with cut flowers.

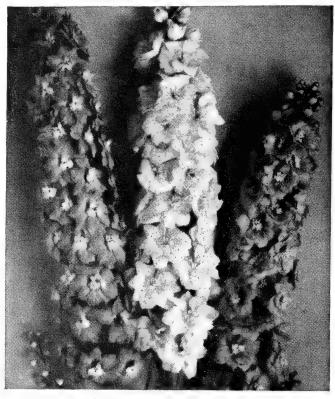
Plumosus nanus, dwarf form with feathery foliage. 100 seeds 35c; 1000 seeds \$3.00

Sprengeri, semi climbing form.
100 seeds 30c; 1000 seeds \$3.00

AUBRETIA (Purple Rock Cress)

Large-flowered Hybrids 4 in. Dwarf free-flowering plant with masses of purple and lilac flowers in early spring.

Pkt. 15c



Delphinium, Giant Pacific Hybrids

BAPTISIA AUSTRALIS (False Indigo) 3-4 ft. Showy spikes of dark blue pea-shaped flowers. Pkt. 15c

DELPHINIUM (Larkspur) Stateliest of garden plants with tall spikes of blue shades.

Astolat Beautiful new blush and rose tones, a fine newcomer in the Giant Pacific type.

Giant Pacific Hybrids 5 ft. Outstanding new strain of superlative merit. Flowers 2 inches or more in diameter well-arranged on thin strong stems. Mildew resistant and practically 100% double flowers of perfect shape and coloring.

Galahad, enormous glistening white.

Guinevere, pinkish lavender.

King Arthur, royal velvet.

Summer Skies, light blue with white center.

Each—Pkt. 50c; 1/8 oz. \$2.85; 1/4 oz. \$4.70; oz. \$14.00

Giant Pacific Hybrids, Mixed Pkt. 50c; 1/8 oz. \$2.00; 1/4 oz. \$3.35; oz. \$10.00

Single Hybrids Mixed Fine large flowers of all shades. Pkt. 15c; 1/8 oz. 85c; 1/4 oz. \$1.40; oz. \$4.00

Belladonna Clear turquoise blue, loose spike, fine for cutting.

Pkt. 15c; 1/2 oz. \$1.05

Bellamosum, Improved Large deep blue with white center. For cutting.

Pkt. 15c; 1/8 oz. \$1.05

Chinese (See innuals)

BELLIS PERENNIS (English Daisy) Biennial. An early spring favorite; fine for borders; benefitted by partial shade, Grow same as Pansy.

Double Red (Monstrosa) 8 in. Dark red.

Double Rose (Monstrosa) 8 in. Giant-flowered.

Double White (Monstrosa)

Pkt. 15c; 1/8 oz. \$1.25; 1/4 oz. \$2.10; oz. \$6.00

Double Mixed (Monstrosa) Flowers up to 2 in. in diameter. All of the above are very large flowering.

Pkt. 15c; 1/8 oz. \$1.05; 1/4 oz. \$1.75; oz. \$5.00

CAMPANULA Beautiful species, all with showy flowers of white, blue and pink for cutting and rock gardens.

Medium (Canterbury Bells) 2 ft. Fopular biennial with erect pyramidal growth and showy flowers.

Cup and Saucer, Mixed Large bells with a flat saucer-shaped calyx, resembling a cup on a saucer.

Pkt. 15c; 1/8 oz. 55c; 1/4 oz. 90c; oz. \$2.40

Single Robust free flowering type with large flowers completely covering the plant.

Blue; Lavender; Pink; White; Mixed.

Each — Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c; oz. \$1.50

Persicifora (Peach Bells) 2½ ft. Perennial, tufted with spikes of fine bell-shaped flowers.

Blue; White

Each — Pkt. 15c

Carpatica (Hare Bell) 6 in. Dainty bells opening upward; graceful stems above a rosette of shining green leaves. Flowers all summer.

White; Blue

Each — Pkt. 15c

CANDYTUFT (Iberis)

Perennial (Sempervirens) 8 in. Pure white with evergreen foliage.

Pkt. 15c; 1/8 oz. \$1.05; 1/4 oz. \$1.70

CARNATION (See annuals)

Grenadin, Double Mixed 18 in. Large flowered with strong stems. Hardy border variety.

Pkt. 15c; 1/8 oz. \$1.05; 1/4 oz. \$1.75; oz. \$5.00

Dwarf Vienna Border 12 in. Splendid free flowering strain particularly fine for market growing.

Pkt. 15c; 1/8 oz. \$1.05; 1/4 oz. \$1.75; oz. \$5.00

CERASTIUM (Snow in Summer)

Tomentosum 6 in. Creeping with attractive silvery foliage; when in bloom a veritable snowbank of white.

CYCLAMEN, Prize Mixture

25 seeds 60c



Aquilegia Lowdham strain



Cup and Saucer

CHRYSANTHEMUM (Pompom type)

Old Orchard Glories An especially selected strain containing single, semi-double and double flowers in pleasing colors. Must be sown in early spring, in cool ground.

Pkt. 35c

DIANTHUS (Pinks)

Plumarius, Double Mixed (Clove Pink) 12 in. Double and semi-double flowers of pink and white with sweet clove scent.

Pkt. 15c; 1/8 oz. \$1.20; 1/4 oz. \$1.95

Rock Garden Species, Mixed 4-8 in. A fine collection of over 40 rare species. Excellent dwarf plants for rock garden and general garden planting. Many of these cannot be purchased separately.

Pkt. 25c

DIGITALIS (Foxglove) 4 ft. Charming old-fashioned perennial with long spikes of drooping thimble-shaped flowers. Best treated as a biennial.

Excelsior Strain, Mixed Beautifully colored large bells held horizontally, unusual new strain.

Pkt. 25c; ½ oz. 90c; ¼ oz. \$1.40 The Shirley, Mixed. New giant flowered strain.

Pkt. 15c; ½ oz. 50c; ¼ oz. 80c; oz. \$2.00

Pastel Shades New mixture of unusual light colors.
Pkt. 15c; ½ oz. 65c; ¼ oz. \$1.05; oz. \$3.00

DORONICUM Caucasicum 18 in. Bright spring flowering yellow daisy like flowers borne in strong clumps.

GAILLARDIA (Blanket Flower)

Monarch Strain 2 ft. Showy orange and red flowers, often produces giant blooms the first season.

Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

GERBERA, JAMESONI HYBRIDS 3 ft. Immense long petaled daisy in brilliant yellow and pink tones. Requires winter protection with good drainage.

Pkt. 50c

GEUM

Mrs. Bradshaw 2 ft. Double scarlet. Pkt. 15c
Lady Strathden Double golden yellow. Pkt. 15c
GYPSOPHILA (Baby's Breath)

Paniculata 2½ ft. Pure white with innumerable mistlike flowers. Pkt. 15c; ¼ oz. 40c; oz. \$1.00 Paniculata, Double Improved variety with larger double flowers. Pkt. 25c; ½ oz. \$1.05; ¼ oz. \$1.75; oz. \$5.00

HELIANTHEMUM (Rock Rose)

Mutabile 12 in. Interesting evergreen rock-plant with delicate small rose-like flowers. Pkt. 15e

HEMEROCALLIS, Peerless Hybrids 2 to 4 ft. A superb strain of the old fashioned "lemon lily" with many new colors and variations in height and earliness. One of the most interesting and valuable perennials.

Pkt. 25c

HESPERIS MATRONALIS (Sweet Rocket)

Mixed 2 ft. Old time favorite for early spring flowers, very fragrant.

Pkt. 15c; 1/4 oz. 35c; oz. 80c

HEUCHERA, Sanguinea Hybrids, 18 in. Compact plants with ornamental evergreen foliage and slender stems bearing tiny bell-shaped flowers varying from white to pink and crimson. Fine rock plant.

Pkt. 25c

HOLLYHOCK Tall stately old-fashioned favorite for planting along walls and fences.

Chater's Double 5 ft. Full double flowers in tightly packed rosettes.

Chamois, Crimson, Maroon, Newport Pink, Scarlet, White, Yellow. Pkt. 15c; 1/8 oz. 60c; 1/4 oz. \$1.00

Double Mixed.

Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

Indian Spring and Alleghany (See annuals)

LATHYRUS (Perennial Sweet Pea)

Mixed, Climber, pink, white and red flowered.
Pkt. 15c; 1/2 oz. 50c; 1/4 oz. 80c; oz. \$2.00

LIATRIS SPICATA 4 ft. Long spikes of double purple flowers, prefers a damp location.

Pkt. 15c; 1/4 oz. 80c

LILLIUM, REGALE, Creelman's Hybrids 3 ft. New strain of hybrids of the popular Regal Lily.
Pkt. 25c; 1/8 oz. 90c; 1/4 oz. \$1.50

LINUM PERENNE (Flax) 18 in. Slender arching stems with large light blue flowers Pkt. 15c; 1/4 oz. 30c; oz. 70c LUNARIA BIENNIS (Honesty) 21/2 ft. Curious plant cultivated for its seed pods whose round transparent membranes form an ornamental everlasting. Biennial, Pkt. 15c; 1/4 oz. 50c; oz. \$1.20

LUPINE Showy plant with numerous spikes of pea-shaped flowers.

Russell Hybrids 21/2 ft. Tall and free-blooming in most extraordinary colors; red, yellow, pink, blue and purple, in self colors and pleasing combinations never before seen in Lupines.

Pkt. 25c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

MATRICARIA (Feverfew)

Double White 2 ft. Fine double form of the old garden favorite. Pkt. 15c

MYOSOTIS (See annuals)

PENTSTEMON (Beard Tonque)

Sensation, Improved Hybrids 2 ft. Bright tubular flowers, white, pink and red tones in slender spikes. Plant early to insure flowering the first year.

PHYSALIS (Chinese Lantern)

Franchetti 2 ft. Tall stems with bright orange lanterns. Much prized for winter bouquets when dried. Pkt. 15c; 1/4 oz. 80c

PLATYCODON (Chinese Bellflower)

Mixed 2 ft. Large blue and white flowers of a curious balloon shape before opening.

POPPY The perennial species are large flowered and

among the showiest of garden flowers.

Nudicaule (Iceland Poppy)

Pencil Stalk Giants 2 ft. Grand new strain with enormous flowers of stiff strong stalks. Pkt. 25c; y_8 oz. \$1.00

Oriental, Mixed 21/2 ft. Boldest of all garden flowers, immense cups of light scarlet, pink, rose and red. Pkt. 15c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.40

Oriental, Pink Shades 21/2 ft. A fine strain with large flowers, 90% pink, from seed.

Pkt. 15c; 1/8 oz. \$1.05; 1/4 oz. \$1.75

Oriental, Dark Red Immense flowers of deep glowing red, black spotted.

Pkt. 15c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.40 PRIMULA VERIS (English Primrose) Among the earliest of spring flowers. Likes partial shade and good drainage.

Potsdam Giants Extra large flowers in giant heads, bright clear colors. Exhibition strain.

Pkt. 50c; 1/32 oz. \$1.25; 1/16 oz. \$2.00

Colossea 8 in. A truly immense flowered polyanthus with florets an inch in diameter in giant heads. One of the finest strains of this highly prized border plant.

Pkt. 25c; 1/16 oz. \$1.80; 1/8 oz. \$3.00 Mixed All colors Pkt. 25c; 1/8 oz. \$1.80; 1/4 oz. \$3.00

Auricula, Mixed Hardy alpine of unusual colorings. Pkt. 25c

Denticulata Large lilac heads, early flowering.
Pkt. 25c

Cashmeriana Purple ball-shaped heads.

Pkt. 25c

ROCK GARDEN MIXTURE 4-12 in. Splendid mixture of dwarf growing perennials suited to rock garden culture Pkt. 15c; 1/8 oz. \$1.05

PYRETHRUM (Painted Daisy)

Double Mixed 2 ft. A fine strain of the best colors in the double type. A good percentage should come double or semi-double although the double flowers may not appear until the second blooming.

Pkt. 25c; 1/8 oz. \$1.25; 1/4 oz. \$2.10

Single Mixed (Robinson strain) 2 ft. Extra large showy single flowers in all shades from pure white to deep crimson, bright yellow centers. Good cut flower.

Pkt. 15c; ½ oz. 85c; ¼ oz. \$1.40

Robinson's Giant Red Mammoth single flowers of deep red with bright yellow center.

Pkt. 25c; 1/8 oz. 95c; 1/4 oz. \$1.60; oz. \$4.50

SCABIOSA CAUCASICA (Mourning Bride)

House's New Hybrids 2 ft. Improved strain with large flowers in shades of blue and lavender. Fine cut flower Pkt. 25c

SHASTA DAISY

Alaska 2 ft. Giant flowered white daisy, finely formed flowers 3 to 4 inches across.

Pkt. 15c; $\frac{1}{8}$ oz. 65c; $\frac{1}{4}$ oz. \$1.05; oz. \$3.00

SAINTPAULIA (African Violet) Mixed Large flowered strain. Blooms in 6 to 8 months from seed. Pkt. \$1.00

STATICE LATIFOLIA (Sea Lavender) Clouds of tiny lavender flowers. Everlasting.

STOKESIA (Cornflower Aster)

Blue 2 ft. Handsome deep lavender flowers from July until frost.

Pkt. 15c



Sweet William

SWEET WILLIAM Well-known old-fashioned flower with large, showy, flat flower-heads in bright colors.

Single Mixed 11/2 ft. Large-flowered. Very showy.

Pkt. 15c; 1/4 oz. 55c; oz. \$1.40 Dark Crimson Rich shade Newport Pink Salmon pink.

Scarlet Beauty, glowing scarlet

White, large flowering. Each — Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 80c; oz. \$2.00

Double Mixed, Splendid colors
Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 55c; oz. \$1.40
Dwarf Single Mixed (Alpine) | ft. Very compact type free flowering and fine for borders.

Pkt. 15c; 1/8 oz. \$1.05; 1/4 oz. \$1.75 Dwarf Double Mixed

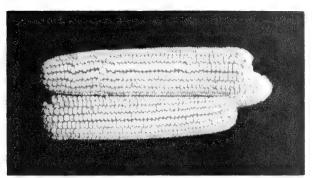
Pkt. 15c; $\frac{1}{8}$ oz. 65c; $\frac{1}{4}$ oz. \$1.05; oz. \$3.00 TROLLIUS, Orange Princess Globe shaped double flowers of bright orange.

VALERIAN (Garden Heliotrope) Mixed 2 ft. Feathery sprays of white, pink and crimson throughout the summer.

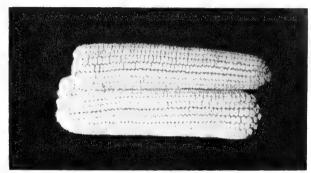
WALLFLOWER Biennial, old-fashioned English favorite Single Mixed 20 in. Very fragrant; requires protection in winter. Pkt. 15c



CONN 870 For ensilage



U. S. #13 Heavy Cropper



CORNELL M4 For early grain

GRAIN AND ENSILAGE CORNS

Ensilage Varieties

Later, leafier varieties producing heavy tonnage of ensilage per acre. Many will yield heavy crops of ears if planted early and spaced thinly for each stalk to develop. The hybrid varieties have strong root systems and usually outyield the open-pollinated kinds.

SWEEPSTAKES, WESTBRANCH (Red), 110 days. Earliest true ensilage corn which produces mature ears in this climate.

PENNA. 602 (Hybrid) 100 days. Early husking and ensilage variety. Ears and stalk medium to large, strong stalked, resistant to many diseases, a very dependable corn for general use.

10WA 4059 (Hybrid) 115 days. Strong stalked, leafy and vigorous, in many respects similar to U.S. #13, but slightly earlier.

U. S. %13, (**Hybrid**), 120 days. Outstanding for strong stalks and well braced root system enabling the corn to withstand heavy rain and wind Reliable for grain as well as ensilage.

CONN. 870, 120 days. Improved variety from the Conn. Agricultural Station. A heavy producer adapted to New England conditions, similar in growth and season to U. S. 13.

Grain Varieties

YELLOW CANADA, 100 days. Sometimes called 90-day yellow. The common 8-rowed flint corn of New England. Our strain produces particularly fine crops with large uniform ears.

CORNELL M4 100 days Vigorous early yellow dent. In the colder more northern sections this new hybrid can be depended upon for a well matured heavy crop of grain. Stalks leafy and strong, makes good ensilage.

OHIO M15 110 davs. Standard yellow dent grain corn. Outstanding for yield. Ears are good size with deep kernels.

All of the above will be supplied at Market Prices

Most of the hybrid varieties are treated with approved fungicides to assure the best possible stands. The seed is also sized for more even planting.

CROW REPELLENT

Where crows and other birds pull corn we recommend the use of Reliance Crow Repellent. This may be used with fungicides and does not clog the planter.

 $\frac{1}{2}$ pt. 50c; pt. 95c; qt. \$1.55; gal. \$4.00

FIELD AND FORAGE CROPS

Prices are not prepaid and are subject to market change.



It pays to invest in good pastures.

BARLEY, SPRING Smooth awned type most satisfactory for stock feeding.

BARLEY, WINTER For fall sowing to winter over. Market Price

BUCKWHEAT, JAPANESE Strong-growing variety. Good cover crop for poor land.

Market Price

OATS, CLINTON High yielding, early maturing variety with plump meaty yellow grain, high in feeding value.

OATS, AJAX Tall strawed, resistant to rust. Matures a heavy crop of white grain a day or two later than Clinton. Market Price

PEAS, CANADA FIELD Valuable for spring fodder or hay crop. Commonly grown with oats.

Market Price

RYE, BALBO Popular new variety of vigorous heavystooling habit. Valuable for grazing as it does not taint milk like other rye. Recovers quickly when pastured, A good crop for late fall and early spring.

Market Price

RYE, ROSEN TYPE Vigorous and heavy yielding strain. Best grown as a winter cover crop.

Market Price

RYE, TETRA PETKUS TYPE Sensational giant rye, outstanding for vigor and high yield. Grain is of enormous size, plants very strong and leafy. Has all the good qualities of Balbo, but is more vigorous and darker green.

Market price

WHEAT, SPRING For spring sowing only.

Market Price

WHEAT, WINTER For fall sowing.

Market price

SOY BEANS. BANSEI (Edible seeded) Early variety with an abundance of large yellow seeds.

Pkt. 10c; 1/2 lb. 30c; lb. 50c

SOY BEANS, EARLY YELLOW TYPE Soy Beans have a soil building value equal to Clover. The best quick maturing summer crop for forage and plowing under. Be sure to inoculate seed.

Market price

SOY BEANS, WILSON BLACK Medium early with tall leafy growth. Recommended hay and forage variety.

Market price

COW PEAS, RAMSHORN (Black Eyed Peas) Early variety grown for the edible pods.

Market Price

TIFT SUDAN GRASS Erect annual grass reaching 4 to 8 ft. Produces an enormous crop of succulent green leaves. Most resistant to disease, must not be fed if frosted.

Market price

SWEET SUDAN GRASS New strain with sweet stems and foliage. Higher in feeding value and better liked by stock than the older type.

PIPER SUDAN GRASS Newest improved strain, best for forage and grazing. Market Price

RAPE, DWARF ESSEX Cabbage-like forage crop for stock and poultry. Quick-growing, tender and palatable. Enormously productive.

Lb. 45c; 5 lbs. \$1.65; 15 lbs. \$4.20

Sown alone or with Rye or Oats. VETCH, WINTER Winter Vetch is an excellent soil enricher. Succeeds on poor sandy soil and is perfectly hardy. May be sown either in fall or spring.

Market price

MILLET

GOLDEN, (Tennessee Cultivated) The best and strongest Golden Millet; medium early, 3 to 5 feet high; makes good green feed on light land.

Market price

JAPANESE Rank grower for rich land; often 5 to 6 feet high. Continues to grow for a second crop after being cut. Produces a heavy crop of green feed.

Market price

HUNGARIAN Finer-leaved and earlier than other Millets and better adapted to drying for hay.

Market price

NOD-O-GEN

Alfalfa, Clovers, Soy Beans, Peas and Beans grow better and increase fertility when inoculated. It pays to inoculate all legumes. Be sure to order the right kind for your seed.

Simplex (Alfalfa and Clover combined) 1 bu. 60c Clovers, all varieties 10 lb. 25c Birdsfoot Trefoil 10 lbs. 25c, 1 bu. 75c Soy Beans 2 bu. 45c, 5 bu. \$1.60 Vetch and Peas 1 bu. 45c Beans (except Lima) 1 bu. 60c Garden size (Peas, Beans, Sweet Peas) 25c

High Quality Grass Seeds

We endeavor to supply only the highest quality of arasses of high purity, strong germination and relatively free from weeds; strains and kinds adapted to this climate. We do not offer mixtures except for Lawn Grass, but shall be glad to suggest suitable proportions when we are advised of the location and kind of soil. We will mix grasses according to your specifications without charge. Prices are subject to change according to market fluctuations. Current prices will be guoted on reguest. Quantities of 25 lbs. or more of a variety will be priced at the 100 lb. rate. Prices do not include delivery charges.

ASTORIA BENT Fine leaved dark green, forms an extra fine turf with other grasses. May be moved closely.

Lb. \$1.40; 5 lbs. \$6.35; 15 lbs. \$18.30

HIGHLAND BENT Very fine leaved, creeping habit, grows well alone or mixed with other grasses. Permanent on medium and extra dry soils.

Lb. \$1.15; 5 lbs. \$5.05; 15 lbs. \$14.40 **CHEWING'S FESCUE** New Zealand strain with fine dark green leaves forming a close and lasting turf. Thrives on dry sandy soils, withstands partial shade, and does well under all ordinary conditions

Lb. 85c; 5 lbs. \$3.75; 15 lbs. \$10.50

CREEPING RED FESCUE Fine leaved strain that spreads from roots, making a dense turf. Especially valuable in shade and does well in dry sandy soils.

Lb. 90c; 5 lbs. \$3.90; 15 lbs. \$10.95

ILAHEE FESCUE Improved strain which withstands heavy wear. Fine leaved, creeps vigorously and recovers from drought quickly. Forms a thick turf that crowds out Lb. \$1.30; 5 lbs. \$5.70; 15 lbs. \$16.35

ALTA FESCUE Strong growing forage grass with broad leaves. Does well on poor soil and makes excellent pasture. Coarse, but relished by stock.

Lb. 50c; 5 lbs. \$2.00; 15 lbs. \$5.25; 100 lbs. \$30.00 KENTUCKY BLUEGRASS One of the best permanent

lawn grasses. Vigorous, fine-leaved and dark green. Best used in mixtures, as it requires three years to become fully established. Lb. \$1.30; 5 lbs. \$5.85; 15 lbs. \$16.80

MERION BLUEGRASS Dense dark green strain resistant to heat and drought, adapted to producing extremely fine bluegrass lawns; usually mixed with fescue and bent it withstands cutting and makes a fine green lawn all summer. Seed is small, plant ½ as much as Kentucky Bluearass. Lb. \$3.90; 5 lbs. \$18.50; 15 lbs. \$54.00

RED TOP Dependable fine-leaved hay grass. Also used in lawn mixtures to form a quick turf of good quality.

Lb. \$1.10; 5 lbs. \$5.25; 15 lbs. \$14.25; 100 lbs. \$90.00

TIMOTHY The common hay grass. Produces a heavy crop on nearly all soils.

Lb 50c; 5 lbs. \$2.10; 15 lbs. \$5.55; 100 lbs. \$32.00

DOMESTIC RYE GRASS (Common) Quick growing grass used as a nurse grass in lawn grass mixtures and becoming widely used as a cover crop planted in August or September and ploughed under in the spring.

Lb. 35c; 5 lbs. \$1.25; 15 lbs. \$3.00; 100 lbs. \$15.00

PERENNIAL RYE GRASS Not as strong growing as the common rye grass, but ordinarily persists for several years. For lawns and pastures.

Lb. 40c; 5 lbs. \$1.60; 15 lbs. \$4.05; 100 lbs. \$22.00

ORCHARD GRASS Tall vigorous pasture grass, especially adapted to moist and shaded places.

Lb. 70c; 5 lbs. \$3.00; 15 lbs. \$8.25; 100 lbs. \$50.00

BROME GRASS, LINCOLN This is the only strain suitable for producing a good crop in our climate. One of the most palatable feeding grasses, it produces a very heavy crop on well drained land.

Lb. 95c; 5 lbs. \$4.25; 15 lbs. \$12.00; 100 lbs. \$75.00

MEADOW FESCUE or English Blue Grass A fine leaved pasture grass for moist meadows. Always used in mixtures. Market price

REED CANARY GRASS A coarse tall growing grass producing an extremely heavy crop on soils too wet for ordinary grasses. Useful for pasture or cut for green feed. Market price

ALFALFA

Alfalfa excels all other areen crops in yield, feeding value, resistance to drought and soil improvement. The varieties we offer are highly recommended for hardiness and disease resistance.

Insure thrifty stands on clover and alfalfa mixtures with the new Simplex Nodogen (Alfalfa and all types of Clover combined in one package)

ATLANTIC Variegated , a high yielder introduced by the New Jersey Agricultural Experiment Station for eastern plantings.

Lb. 85c; 5 lbs. \$3.75; 15 lbs. \$10.50; 100 lbs. \$65.00 BUFFALO, Certified Resistant to bacterial wilt disease. Recovers rapidly after cutting and makes a large fall growth.

Lb. 85c; 5 lbs. \$3.65; 15 lbs. \$10.20; 100 lbs. \$63.00 RANGER Variegated, very resistant to bacterial wilt,

equal to Grimm in cold resistance. Lb. 85c; 5 lbs. \$3.65; 15 lbs. \$10.20; 100 lbs. \$63.00

VERNAL New strain resistant to disease, produces an enormous crop, recovers quickly after cutting

Lb. \$1.10; 5 lbs. \$5.00; 15 lbs. \$14.25; 100 lbs \$90.00 MEDICINAL ALFALFA Specially cleaned untreated seed Lb. 80c; 5 lbs. \$3.55

CLOVERS

ALSIKE Strong spreading clover, longer lived than Medium Red on either dry or poorly drained soils. Should be used in all hay and many pasture mixtures.

Lb. 80c; 5 lbs. \$3.60; 15 lbs. \$10.05; 100 lbs. \$62.00

KENLAND RED Strong growing strain, resistant to anthracnose, outproduces the ordinary medium red clover

and frequently lives longer

Lb. \$1.00; 5 lbs. \$4.40; 15 lbs. \$12.45; 100 lbs. \$78.00 MEDIUM RED Northern grown seed adapted to the New England climate. Most widely used clover

Lb. 90c; 5 lbs. \$4.10; 15 lbs. \$11.55; 100 lbs. \$72.00 LADINO Best white clover for improved pastures. Makes double the growth of other dwarf white clovers and quickly recovers from pasturing. One pound per acre is sufficient with other grasses.

Certified seed lb. \$1.35; 5 lbs. \$6.25; 15 lbs. \$18.00 WHITE DUTCH Low, spreading variety for pastures and lawns. Forms a mat of creeping stems and grows throughout the season. For lawns on dry banks and on poor soil we recommend sowing at least 1 lb. to each 5000 sa. ft. in addition to the lawn grass mixture. For pastures 5 lbs. per acre is ample.

WHITE SWEET Tall-growing biennial variety. Thrives on all but very acid soils. Valuable for pasturage and soil

improvement.

Market price

CRIMSON An annual variety much used as a cover crop, often sown in the spring as it is not entirely certain to

winter over in New England.
Lb. 70c; 5 lbs. \$3.00; 15 lbs. \$8.25; 100 lbs. \$50.00
BIRDSFOOT TREFOIL Deep rooted perennial clover-like plant that endures drought and does well under a variety of soil conditions. On low fertility acid soils too poor to grow clover it produces forage of high feeding value.

Market price All legumes should be inoculated to insure strong growth and good crops ,particularly Alfalfa and new plantings of clovers. NODOGEN FOR CLOVERS AND ALFALFA.

1 bu. 60c

Grass seeds are not prepaid except locally, see inside front cover.

INSECTICIDES AND FUNGICIDES

We endeavor to stock the most effective materials, including new chemicals as soon as obtainable. As we handle many kinds not listed we should be pleased to have your inquiries, also for prices on large quantities. Prices subject to market change without notice. Include postage for kinds that may be mailed.

ARSENATE OF LEAD (Dry) For leaf eating insects on trees and shrubs and non-edible parts of vegetables. It trees and snrubs and non-selection adheres to but does not injure foliage.

1 lb. 50c; 4 lbs. \$1.40

BLACK LEAF 40 An effective spray for all sucking insects such as plant lice (aphis), leaf hoppers, thrips, etc. 1 oz. 49; 5 oz. \$1.39; 1 lb. \$2.98

BORDEAUX MIXTURE Standard spray for nearly all vegetables, fruits and flowers. 1 lb. 53; 4 lbs. \$1.45

CABBAGE MAGGOT DUST

1 lb. 45c

CAPTAN New fungicide for fruits and vegetables. Tests show this to be most effective on fruits, vegetables and roses. Does not injure fruit.

Market price

CHLORDANE DUST 5% Control for ants, cut worms, slugs, wireworms, when dusted on gardens and lawns. Also controls root infesting insects such as Japanese Beetle. 1 lb. 60c; 5 lbs. \$1.65

CHLORDANE (SYNKLOR 50) One of the most powerful insecticides known for control of hard-to-kill insects in the ground and on many plants.

8 oz. \$1.50; 1 lb. \$2.50; 5 lbs. \$5.65

CROW REPELLENT (Reliance)

Crop insurance against crows and other birds that pull corn and other plants. May be used with fungicides, and helps prevent rotting of seed.

1/2 pt. 50c; pt. 95c; qt. \$1.55; gal. \$4.00

CUCUMBER AND MELON DUST Efficient control of vine crop insects and diseases.

1 lb. 75c; 3 lbs. \$1.35

CYANOGAS (Ant size) For lawn and garden ants. Inserted into nest completely destroys the colony.

Can 50c (not mailable)

CYANOGAS A For greenhouse fumigation.

CYANOGAS G For destroying rodents.

Each—1 lb. \$1.25; 5 lbs. \$3.75

DDT 50% (Wettable powder) Effective against many insects and household pests. Care should be taken to use only as directed by the manufacturer.

1/2 lb. 49c; 1 lb. 69c

DDT 5% DUST For Gladiolus thrip. 5 lbs. 60c

DIELDRIN Powerful insecticide for ants, grubs, wire worms and all soil insecticides.

Market price

DUBBLE DUTY DUST (Rotenone and Cuprocide). Killsinsects and protects from blight in one operation.

5 lb. \$1.20

DUO COPPER Basic copper sulphate (53% Copper). An improved fungicide to replace Bordeaux Mixture. Requires no lime. 1 lb. 90c; 6 lbs. \$4.00

DUO COPPER DUST For control of fungus diseases. 5 lbs. \$1.45

FERMATE Recommended by many experiment stations as a fungicide for fruits and many vegetables.

8 oz. 75c; 3 lbs. \$2.40

FRUIT SPRAY, DUST Complete fruit spray or dust for all fruits through the season. 8 oz. 79c; 2 lbs. \$1.95 GARDEN DUST, SPRAY Used as a dust or spray for general garden use, for all kinds of insects and plant diseases.

1 lb. 98c; 5 lbs. \$3.50

HYTOX Liquid fungicide and insecticide. A very powerful mixture of Malathion and Methoxychlor.

4 oz. 95c; 1 pt. \$3.00, not mailable

HYTOX DUST Hytox in dust form.

1 lb. 60c; 3 lbs. \$1.10

LINDANE Powerful insecticide for wireworms and leaf miners 4 oz. 75c

MALATHION Safest positive control for aphis, leaf hoppers, Japanese Beetle, flies and mosquitos. Very mildly poisonous to humans and animals.

4 oz. \$1.10; 1 pt. \$2.75

METHOXYCHLOR 50% (Marlate) A most powerful spray for control of insects on vegetables, fruits and ornamental trees, also as a control for insects of animals and in buildings. Only slightly poisonous to man and other warm blooded animals.

1/2 lb. 75c; 4 lbs. \$3.40

MO GO (MOLE BAIT) Poison bait effective in mole Small size 45c; $3\frac{1}{2}$ oz. \$1.00

MILLER 30 An improved insecticide containing 30% D D T. Controls aphis, mites and thrips, plus all insects controlled by DDT including Japanese Beetle. Recommended for potatoes and apples. One pint per 100 gallons of water will control all four potato insects.

Pt. \$1.00; qt. \$1.60

MITE KILLER (Aramite) Kills Red Mite, Aphis and pests of Azalea, evergreens, flowers and vegetables. 1/2 lb. \$1.00

NICO FUME Specially prepared tobacco for burning in greenhouses. 1/2 lb. 50c; 1 lb. 85c

PARADICHLOROBENZINE For peach borers and also household use against clothes moths.

PARA SCALECIDE For borers in peach, dogwood and other trees, easily used in liquid form.

1/2 pt. 85c

PHYGON, WETTABLE Outstanding fungicide for control of Apple Scab, black spot of roses and all leaf blights of tomatoes, early and late blights of potatoes and anthracnose of beans.

2 oz. 50c; $4\frac{1}{2}$ oz. \$1.00; 1 lb. \$3.00

RED RIVER POTATO MIX WITH DDT A scientific control for bugs and blight in one operation—at one cost. Kills all potato insects and prevents blight from gaining a foothold. May be used either as a spray or a dust.

1 lb. \$1.00; 4 lbs. \$3.15

ROSE DUST For control of insects and diseases of roses. 1 lb. 98c; 3 lbs. \$2.25

ROTENONE DUST Quick and effective contact insecticide, particularly effective on Mexican Bean Beetle. Nonpoisonous and safe to use on any vegetable

1 lb. 45c; 4 lbs. \$1.29 Ask for prices for market garden use

SCALECIDE Complete dormant spray for trees, shrubs and evergreens. Safe and most effective.

Pt. 95c; qt. \$1.39; gal. \$3.25; 5 gal. \$13.50

SCALETOX Winter spray for scale on fruit trees Qt. 95c; gal. \$2.25 **SEMESAN** Effective fungicide for treating many seeds and as a control for damping off of plants in flats.

4 oz. \$1.20; 12 oz. \$3.40

SPERGON Seed protectant for corn, peas, beans, lima beans and other field and vegetable seeds, also bulbs. Its use increases germination and promotes healthy growth.

1 oz. 50c; 5 oz \$1.75; 1 lb. \$2.50

SPERGON, WETTABLE Recommended for control of cabbage mildew, potato scab, and soil treatment for tomato and celery seed beds. Controls Brown Patch and Dollar Spot in lawns. 4 oz. 50c: 1 lb. \$2.00

SPERGON DDT GLADIOLUS DUST Effective control for thrip on Gladiolus corms and other bulbs. Dust before planting and also when stored for winter.

SULPHUR (Wettable) Extremely fine ground, for dusting or spraying as a control for red spider, mildews and blights.

2 lbs. 75c; 6 lbs. \$1.20

TOBACCO DUST Finely powdered, high in nicotine content. Effective and cheap remedy for plant lice, worms and soft bodied insects on Rose bushes, shrubs, cucumbers, etc. Also has some fertilizing value.

1 lb. 20c; 5 lbs. 65c; 25 lbs. \$2.50; 100 lbs. \$8.00

TOMATO DUST To keep Tomato vines healthy and free from insect pests.

1 lb. 69c; 5 lbs. \$1.25

HORMONES

FRUITONE Hormone powder to stop premature drop of flowers, fruit and leaves; especially recommended as a blossom set to produce earlier and bigger tomatoes on early plants.

Pkt. 25c; 2 oz. \$1.00

ROOTONE A root-forming stimulant when applied to cuttings, seeds or bulbs. Hastens germination of some seeds and produces stronger, healthier plants.

1/4 oz. 25c; 2 oz. \$1.00; lb. \$5.00

TRANSPLANTONE A combination of two hormones that produces stronger root growth, reduces wilting and produces earlier flowers and crops. Reduces loss in transplanting.

 $\frac{1}{2}$ oz. 25c; 3 oz. \$1.00; lb. \$4.00

WEED KILLERS

ALANAP Pre-emergence spray for many vine crops, also used to some extent after transplanting.

2 lbs. \$6.50

AMMATE Effective weed killer for all vegetation. Works through the plant down to the roots completely killing such persistent weeds as poison ivy. 2 lbs. \$1.15; 6 lbs. \$2.95

DI MET Eliminates crab grass without harm to the lawn. Apply when crab grass first appears, about June

Trial size 39c; home size \$2.95; qt. \$6.00

DUPONT'S CHICKWEED AND CRAB GRASS KILLER Sprayed on the lawn before crab grass appears it prevents germination, thus insuring a clean lawn

Market price

KILLALL Liquid weed killer for all foliage in walks and driveways.

Ot. \$1.05 P C (Potassium Cyanate) Non poisonous. Used commercially for killing weeds in onions, but also an excellent control for crab grass if used in warm weather.

1/4 lb. 75c; 1 lb. \$2.10; 5 lbs. \$5.95 WEEDAWAY Effective and economical 2-4-D weed killer for lawns. Dandelions, plantains and most other weeds disappear as if by magic without injury to grass. Must be used when temperature is 72 degrees or above

8 oz. 90c

ESTERON 245 Concentrated weed killer for farm use on stubborn weeds.

ESTERON BRUSH KILLER Effective on both growing and dormant brush

TERRA LITE (Vermiculite). Gives sensational results in overcoming damping-off, and increases stand of healthy seedlings. A clean absorbent material free from fungi, bacteria and insect life. It holds and absorbs water like a sponge, giving it up slowly so that frequent watering is not necessary and even the smallest seed sown on its surface has moisture to germinate without the drying out or hardening of the surface encountered with soil. It can also be used with soil to improve its texture for delicate seedlings. Trial package 45c; 1/2 bu. bag 85c; 4 cu. ft. \$2.25

GRAFTING WAX

1/4 lb. 35c; lb. \$1.00

GLADIOLUS

We have selected the following varieties for size and perfection of flower. While there are hundreds of varieties these comprise the most outstanding colors for a brilliant display. All large size bulbs from healthy stock.

ALFRED NOBEL, Deep pink, white throat

BELLE JAUNE, Bright yellow

BURMA, Very deep rose red

CARNIVAL, Red with white throat

DAISY MAE, Orange pink

DUSTY MILLER, Smoky

ELIZABETH THE QUEEN, Lavender, ruffled

FLORENCE NIGHTINGALE, Pure white, tall

KING DAVID, Purple with silver edge

LEADING LADY, Very large cream

MARSHALL MONTGOMERY, Deep blackish red

PACTOLUS, Buff with red throat

RED CHERRY, Pure red

SALMON'S GLORY, Cream with red blotch

SPOTLIGHT, Yellow with small red blotch

Each -- 3 for 30c; 10 for 80c; 25 for \$1.75

GIANT MIXED, Extra fine large flowered blend.

3 for 25c; 10 for 70c; 25 for \$1.50

Bulbs should be dusted before storage in fall and before planting with Spergon DDT Gladiolus Dust. 2 oz. 50c; 1 lb. \$1.95; 2 oz. treats 200 bulbs. For best results the growing plants should be dusted or sprayed with DDT every week or ten days throughout the growing season as a protection against thrip damage.

BEGONIA, CAMELLIA FLOWERED (Tuberous Rooted) Large full double flowers for summer bedding. Start early in pots and transplant after danger from frost. Likes moist rich soil and partial shade. Available in Scarlet, Copper, Orange, Yellow, Pink, White and Mixed.

Each 35c; 3 for \$1.00; 10 for \$2.80

DAHLIAS Named varieties in season.

GLOXINIA Showy tubular flowers in bright colors for pot plants indoors and outdoors in summer. Available in six fine named varieties

Each 50c; 3 for \$1.50; 10 for \$4.60

and when weeds are in full leaf.

FERTILIZERS

LUXURA 5-8-6 A high grade all purpose fertilizer for lawns, flowers, shrubs and vegetables. Compounded with 50% organic nitrogen content to release plant food through the whole season. Four pounds per 100 sq. ft. is sufficient for average soil.

Market Price

LUXURA GOLF COURSE SPECIAL 10-6-4 Concentrated 50% organic nitrogen fertilizer for lawns and golf courses. This type of fertilizer promotes quick growth of grass and keeps it green over a long season.

Market Price COMPLETE GARDEN FERTILIZER 5-8-7 A strong and complete fertilizer for general vegetable garden use. An application of 4 lbs. per 100 sq. ft., well raked in is generally sufficient. Leafy crops will benefit by side dressings later in the season.

LAWN FERTILIZER 4-8-4 Complete lawn fertilizer that acts quickly to produce a thick green turf. Most effective if applied in March or April at the rate of 4 lbs. per 100 sq. ft. Later applications tend to brown the grass unless applied just before a rain or washed off with the hose immediately.

4-4 NITROGRO (Organic) All organic lawn fertilizer. All humus, especially good for light soils.

Market price SOLUBLE V H P F (Starter Solution) A concentrated soluble plant food with hormones and other elements reguired to stimulate plant growth. Requires only 1/10 the weight of ordinary fertilizers; prevents wilting of transplanted plants and stimulates plants to earlier maturity and greater yield.

Lb. 75c; 3 lbs. \$1.25 Ask for price in larger quantities.

NUTRI LEAF New double strength soluble fertilizer which proves very effective in increasing yields when used in spray solutions.

1 lb. \$1.00 Ask for price in larger quantities.

BONE MEAL An excellent fertilizer for general use. Used as a top-dressing for lawns, the feeding rootlets assimilate bone meal slowly as it disintegrates over a long period, keeping the lawn in good condition all through the season. Because of its long-lasting qualities, bone meal is very desirable for fertilizing all hard wooded plants, including roses, flowering shrubs, fruit bushes, and trees. A liberal application mixed into the soil when planting bulbs or perennial plants will result in remarkable size and brilliancy of flowers. Use 25 to 50 lbs. per 1000 sq. ft.

Market price SUPERPHOSPHATE Contains 20% Phosphoric Acid. Valuable for supplementing other fertilizers. Used to increase earliness, quality and firmness of growth of vegetables, fruit and flowers. Also an economical fertilizer for pastures and grass land.

AGRAHYDRATE LIME Very fine and more concentrated than Ground Limestone. A special form of hydrated lime for ease in spreading. Quick acting.
5 lbs. 25c; 10 lbs. 40c; 25 lbs. 65c; 50 lbs. \$1.00
Ask for prices in larger quantities

GROUND LIMESTONE Finely ground and effective as a neutralizer of soil acidity. It improves the texture of all soils, binding loose soils and opening heavy land. By stimulating bacterial action it liberates nitrogen and other plant food. Apply 100 lbs. per 1000 sq. ft. or 2 tons or more per acre.

80 lbs. \$1.00; 480 lbs. \$4.35

Ask for prices on other fertilizers and in larger quantities.

SHEEP MANURE, WIZARD BRAND There is nothing like Wizard Brand Sheep Manure for improving poor



worn out soils. Wizard is a natural manure, highly concentrated and sterilized by a special direct heat process that kills all weed seeds. It is uniformly screened, pulverized and easy to apply. If gardening is your hobby, you will experience new delight provided you use Wizard to feed your plants. Every gardener knows that manure produces crisp, tender vegetables of unusual size and flavor. Vegetables

must be grown quickly or else they become tough and tasteless. Wizard supplies the food that insures steady arowth and early maturity. Packed in dustproof paper bags.

5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.40; 50 lbs. \$2.45; 100 lbs. \$4.50; 500 lbs. \$19.00

CATTLE MANURE, PULVERIZED Manufactured by a special process and pulverized so that when used upon the lawn or garden there is no refuse to blow about or be raked off. A highly efficient slow-acting fertilizer. 25 lbs. \$1.40; 50 lbs. \$2.45; 100 lbs. \$4.50

FARMANURE A clean dry, pulverized form of cattle manure, combined with poultry manure and peat moss. Contains all the elements needed for a complete fertilizer and soil conditioner. Free from weed seeds, practically odorless and easy to use. An ideal top dresser and soil improver for lawns and gardens.

50 lb. bags \$2.50; 5 bags or more \$2.40 each CYANAMID Much used to kill seedling weeds on Asparagus beds. Applied just as weeds emerge it is an effective control. Later it changes to a powerful nitrate

CASTOR POMACE For lawns. A good source of rather slow acting organic nitrate.

COTTON SEED MEAL

SULPHATE OF ALUMINUM Used to create the acid soil condition required by Azaleas, Rhododendrons, and other evergreens.

5 lbs. 80c; 15 lbs. \$2.55; 25 lbs. \$4.00

COMPO Improved compost developer. Converts leaves, weeds, lawn clippings, etc. to rich organic manure.
71/2 lbs. \$1.25; 25 lbs. \$2.50

EVERGREEN FERTILIZER For all acid loving plants, evergreens, rhododendrons, Azalea and Laurel.

Market price

ROSE FOOD Specially prepared complete fertilizer for 5 lbs. 80c roses

ROCK SALT SAND

100 lbs. \$1.85 Market price

MULTEX An excellent summer and winter mulch made made from Buckwheat hulls. Light and easy to use.

50 lb. bag \$2.60

SPAGNUM MOSS, No-damp-off Specially prepared ground spagnum moss. May be used clear or a layer 1/4 in. deepover flats assures excellent germination of fine seeds with little danger of drying out or damping off. Produces fine sturdy seedlings with good root systems.
10 oz. 95c; 2 bu. \$3.25; unground-bale \$4.85

Fertilizer is not prepaid except locally, see inside front cover.

GRANULATED PEAT MOSS

The increasing use of Peat Moss for gardens shows a better understanding of its value. It is a vegetable product which remains in the soil for many years contributing to the formation of humus, making the soil more porous, and improving its general texture and condition. It contributes effective drainage and is a reservoir for storing moisture and air, thereby favoring plant growth. Also used for mulching perennial and rose beds, as well as around evergreens, retaining the moisture so necessary to their growth.

PEAT MOSS

4 qt. bag 45c; $\frac{3}{4}$ bu. bag 85c; pickup bag \$1.60; 2 cu. ft. \$2.25; 4 cu. ft. \$3.00; Bale \$5.50; 5 bales \$26.00

SEED POTATOES

CERTIFIED MAINE GROWN STOCK

IRISH COBBLER The popular variety for early use. Medium-sized, round, thin-skinned tubers of attractive appearance and good cooking quality.

CHIPPEWA Early variety with flattened tubers and shallow eyes. Round, thin-skinned, a good cropper, not as dry as Irish Cobblers.

KATAHDIN Large variety with flattened round tubers, shallow eyes and a heavy cropper.

GREEN MOUNTAIN The ideal late variety, strong grower and heavy yielder. The large tubers are oblong in shape somewhat flattened, russet skin and shallow eyes. Cooks pure white, dry and mealy, keeps well.

Market prices quoted on request.

MARKET PAKS #42

Durable plant containers designed to grow 12 market size plants. Light, easy to handle, they grow fine plants for market and save time as they sell as complete units. 200 \$9.20; 1000 \$46.00; more than 1000 \$42.00 per 1000

JIFFY POTS

Moulded fibre plant pots, light weight but durable. No reporting necessary as roots grow through the pots. Fertilizer in pot wall promotes good growth up to 50% faster than in other pots.

21/4 in. size 1000 \$7.25; 3 in. 1000 \$13.25

GARDEN GLOVES
COTTON TWINE, white, 2½ oz. balls
BINDER TWINE 5 lb. balls
RAFFIA, Natural, for plant tying.
TWISTEMS, For tying plants

PLANT STAKES, Bamboo, Natural and green dyed. PLANT STAKES, Wooden, 2 to 5 ft. green dyed . SALT HAY STRAW POTTING SOIL, African Violet and Humus.

BIRD FOODS

WILD BIRD FOOD Our own mixture of Sunflower, Red and Yellow Millet, Milo Maize, Peanut Hearts and other seeds and grains relished by wild birds.

Not prepaid — 5 lbs. 82c; 25 lbs. \$3.75

SUET CAKES

35c each; 3 for \$1.00

CANARY

CANARY & RAPE MIXED

LARGE BLACK RAPE

MILLET, RED, YELLOW and WHITE PROSO

PARAKEET MIXTURE, PARAKEET TREAT

SUNFLOWER, Large (for parrots)

SUNFLOWER, Small (for wild birds)

THISTLE

BISHOP BIRD FEEDERS In many styles.
BIRD GRAVEL, RED CROSS HEALTH GRIT
GOFF'S DOG MEAL

Market price Conn. State Tax 3%

BULBS AND ROOTS

SPRING FLOWERING BULBS

Ask for catalogue in September

ASPARAGUS ROOTS

See page 4 See page 22

RHUBARB ROOTS

HORSERADISH ROOTS
ONION PLANTS, SWEET SPANISH

SWEET POTATO PLANTS AND STRAWBERRY PLANTS

Shipped on order only at planting season. Not carried in stock.

VITA BANDS and VITA POTS All sizes.
WOODEN PLANT LABELS, painted white.

 $3\frac{1}{2}$ inch Tree Tags, copper wired — 100 55c; 1000 \$4.35

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Alfalfa	Herbs. Grasse Hormon Hotkap Insectic Lawn Lime Millet Nodog Oats Peat M Rape ITY OF Quantity per Acre 15-18 lbs. 1½-2 bu. 1½ bu. 60-75 lbs. 2½ bu. 1½ bu. 8-12 lbs. 15 lbs. 12-15 lbs. 12-15 lbs. 20 lbs.	s :	REQU RAPE, 1 RYE SOY BI SUDAN VETCH WHEA' WHEA' ALTA 1 BROME KENTU	Page . 27 . 43 . 45 . 14 . 44 . 2 . 46 . 42 . 42 . 47 . 42 IRED	Salt	Quantity per Acre 6-9 lbs. 1½-2½ b. 20-25 lbs. 60 lbs. 15-20 lbs. 1½-2 bu. 12-15 lbs. 25 lbs. 35-40 lbs.	. 42 . 46 . 45 . 42 . 45 . 45 . 45 . 42 . 45 . 42 . 45 . 42 . 45 . 60 . 60 . 60 . 60 . 60 . 60
Alfalfa	Herbs. Grasse Hormon Hotkap Insectic Lawn Clime Millet Nodogo Oats Peat Mape (See The Country Per Acre 15-18 lbs. 1½-2 bu. 1½ bu. 60-75 lbs. 2½ bu. 1½ bu. 8-12 lbs. 15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 14 bu.	s :	REQU RAPE, II RYE SOY BI SUDAN VETCH WHEA' WHEA' ALTA I BROME KENTU LAWN	Page . 27 . 43 . 45 . 14 . 44 . 2 . 46 . 42 . 42 . 47 . 42 IRED Droadcast EANS . GRASS . Spring . Winter, I	Salt	Quantity per Acre 6-9 lbs. 1½-2½ b 20-25 lbs. 60 lbs. 15-20 lbs. 1½-2 bu. 12-15 lbs. 25 lbs. 35-40 lbs.	. 42 . 46 . 45 . 42 . 45 . 45 . 45 . 42 . 45 . 40 . 60 . 60 . 60 . 60 . 60 . 60 . 60 . 6
Alfalfa	Herbs. Grasse Hormon Hotkap Insectic Lawn Clime Millet Nodogo Oats Peat Mape (See The Countity Per Acre 15-18 lbs. 1½-2 bu. 1½ bu. 60-75 lbs. 2½ bu. 1½ bu. 8-12 lbs. 15 lbs. 12-15 lbs. 12	SEED Lbs. per Bushel 60 48 48 50 60 60 60 60 60 60 60 60 60 60 60 60 60	REQU RAPE, I RYE SOY BI SUDAN VETCH. WHEA: WHEA: ALTA I BROME KENTU LAWN MEADO	Page . 27 . 43 . 45 . 14 . 44 . 2 . 46 . 42 . 42 . 47 . 42 IRED Droadcast EANS . GRASS . Spring . Winter, I	Salt Sand Seed Potatoes Soy Beans Spagnum Moss Sudan Grass Terra-Lite . Twine . Vetch . Weed Killers Wheat	Quantity per Acre 6-9 lbs. 1½-2 bu. 1½-2½ b 20-25 lbs. 60 lbs. 15-20 lbs. 1½-2 bu. 12-15 lbs. 25 lbs. 35-40 lbs. 100 lbs. 25 lbs.	. 42 . 46 . 45 . 42 . 45 . 45 . 45 . 45 . 42 . 45 . 40 . 60 . 60 . 60 . 60 . 60 . 60 . 60 . 6
Alfalfa 43 Barley 42 Bird Feeds 47 Buckwheat 42 Canada Peas 42 Clovers 43 Compo 46 Corn, Field 41 Crow Repellent 44 Dog Feed 47 Fertilizers 46 Grafting Wax 45 QUANT ALFALFA BARLEY, forage BUCKWHEAT CANE (Sorghum) CANADA FIELD PEAS " with oats. CLOVER, Alsike " Crimson " Medium Red " Ladino " White Sweet CORN, Field, in hills " Ensilage, in drills MILLET, Golden	Herbs. Grasse Hormon Hotkap Insectic Lawn Clime Millet Nodogo Oats Peat Mape (See The Country Per Acre 15-18 lbs. 1½-2 bu. 1½ bu. 60-75 lbs. 1½-2 bu. 1½ bu. 8-12 lbs. 15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 13 lbs. 20 lbs. 1½ bu. 50 lbs.	SEED Lbs. per Bushel 60 48 48 50 60 60 60 60 60 60 60 60 60 60 60 60 60	REQU RAPE, II RYE SOY BI SUDAN VETCH. WHEA' WHEA' LAWN MEADORED TO	Page . 27 . 43 . 45 . 14 . 44 . 2 . 46 . 42 . 42 . 47 . 42 . 47 . 42 . IRED . EANS . Spring . Winter, I	Salt	Quantity per Acre 6-9 lbs. 1½-2½ b. 1½-2½ b. 20-25 lbs. 60 lbs. 1½-20 lbs. 1½-2 bu. 12-15 lbs. 25 lbs. 35-40 lbs. 100 lbs. 25 lbs.	. 42 . 46 . 45 . 42 . 45 . 45 . 45 . 42 . 45 . 42 . 45 . 42 . 45 . 42 . 45 . 60 . 60 . 60 . 60 . 60 . 60 . 60 . 60
Alfalfa 43 Barley 42 Bird Feeds 47 Buckwheat 42 Canada Peas 42 Clovers 43 Compo 46 Corn, Field 41 Crow Repellent 44 Dog Feed 47 Fertilizers 46 Grafting Wax 45 QUANT ALFALFA BARLEY, forage BUCKWHEAT CANE (Sorghum) CANADA FIELD PEAS " " with oats CLOVER, Alsike " Crimson " Medium Red " Ladino " White Sweet CORN, Field, in hills " Ensilage, in drills MILLET, Golden " Hungarian	Herbs. Grasse Hormon Hotkap Insectic Lawn Clime Millet Nodogo Oats Peat Mape 15-18 lbs. 1½-2 bu. 1½ bu. 60-75 lbs. 1½ bu. 1½ bu. 1½ bu. 15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 150 lbs. 150 lbs. 50 lbs. 50 lbs.	SEED Lbs. per Bushel 60 48 48 50 60 60 60 60 60 60 60 60 60 60 60 60 60	REQU RAPE, II RYE SOY BI SUDAN VETCH. WHEA' WHEA' LAWN MEADORED TO	Page . 27 . 43 . 45 . 14 . 44 . 2 . 46 . 42 . 42 . 47 . 42 IRED . TRED . TRESCUE . GRASS . Spring . Winter, I	Salt Sand	Quantity per Acre 6-9 lbs. 1½-2½ b. 1½-2½ b. 20-25 lbs. 60 lbs. 1½-20 lbs. 1½-2 bu. 12-15 lbs. 25 lbs. 35-40 lbs. 100 lbs. 25 lbs.	. 42 . 46 . 45 . 42 . 45 . 45 . 45 . 42 . 45 . 42 . 45 . 42 . 45 . 42 . 45 . 60 . 60 . 60 . 60 . 60 . 60 . 60 . 60
Alfalfa 43 Barley 42 Bird Feeds 47 Buckwheat 42 Canada Peas 42 Clovers 43 Compo 46 Corn, Field 41 Crow Repellent 44 Dog Feed 47 Fertilizers 46 Grafting Wax 45 ALFALFA BARLEY, forage BUCKWHEAT CANE (Sorghum) CANADA FIELD PEAS " " with oats CLOVER, Alsike " Crimson " Medium Red " Ladino " White Sweet CORN, Field, in hills " Ensilage, in drills MILLET, Golden " Hungarian " Japanese OATS, forage	Herbs. Grasse Hormon Hotkap Insectic Lawn Clime Millet Nodogo Oats Peat Mape 15-18 lbs. 1½-2 bu. 1½ bu. 60-75 lbs. 1½ bu. 1½ bu. 8-12 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 150 lbs	SEED Lbs. per Bushel 60 48 48 50 60 60 60 60 60 60 56 56 50 50	REQU RAPE, I RYE SOY BI SUDAN VETCH WHEA' WHEA' ALTA I BROME KENTU LAWN MEADO RED TO REED TO RYE G	Page 27 43 45 45 14 44 2 46 42 42 47 42 IRED Page FESCUE GRASS CKY BLU GRASS OW FESC CANARY RASS IMMON for	Salt Sand	Quantity per Acre 6-9 lbs. 1½-2½ bu. 1½-2½ bs. 60 lbs. 15-20 lbs. 1½-2 bu. 12-15 lbs. 25 lbs. 35-40 lbs. 100 lbs. 12-15 lbs. 30-35 lbs.	42 46 46 45 42 46 42 45 45 42 45 42 45 42 45 60 60 60 60 60 60 60 60 60 60 60 60 60
Alfalfa 43 Barley 42 Bird Feeds 47 Buckwheat 42 Canada Peas 42 Clovers 43 Compo 46 Corn, Field 41 Crow Repellent 44 Dog Feed 47 Fertilizers 46 Grafting Wax 45 QUANT ALFALFA BARLEY, forage BUCKWHEAT CANE (Sorghum) CANADA FIELD PEAS " " with oats CLOVER, Alsike " Crimson " Medium Red " Ladino " White Sweet CORN, Field, in hills " Ensilage, in drills MILLET, Golden " Hungarian	Herbs. Grasse Hormon Hotkap Insectic Lawn Clime Millet Nodogo Oats Peat Mape 15-18 lbs. 1½-2 bu. 1½ bu. 60-75 lbs. 1½ bu. 1½ bu. 8-12 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 12-15 lbs. 150 lbs	SEED Lbs. per Bushel 60 48 48 50 60 60 60 60 60 60 56 56 50 32	REQU RAPE, I RYE SOY BI SUDAN VETCH WHEA' WHEA' ALTA I BROME KENTU LAWN MEADO RED TO REED TO RYE G	Page 27 43 45 45 14 44 2 46 42 42 47 42 IRED Page FESCUE GRASS CKY BLU GRASS OW FESC CANARY RASS IMMON for	Salt	Quantity per Acre 6-9 lbs. 1½-2½ bu. 1½-2½ bs. 60 lbs. 15-20 lbs. 1½-2 bu. 12-15 lbs. 25 lbs. 35-40 lbs. 100 lbs. 12-15 lbs. 30-35 lbs.	42 46 46 45 42 46 42 45 45 42 45 42 45 42 45 60 60 60 60 60 60 60 60 60 60 60 60 60

VEGETABLE PLANTING CHART

VEGETABLE

PLANTING DISTANCES

APPROX. SEED REQUIRED

	Space	Between	Depth	Per 100 Pt. Bow	Per Acre Weeks to
	Plonts in Row	Rows			Moisure
Artichoke	2 ft	3 ft	1/2 In	I oz. to 500 plants	A TOTAL
Asparagus, Seeds	2 in	11/2 ft	1 in	1 oz	15-20 lbs
Asperagus, Roots		4 ft	5-8 in	50-75 roots.	
Beans, Bush	3 in	2½ ft	2 in	1 lb	100 lbs 3 to 8
Becns, Bush Lima		3 H	1 m	1 b	90 lbs, 12 to 14
Beans, Pole			1 in	½ lb. in hills	½ bu. 8 to 19
Beets				202	12 lbs,
Beets, Mangels			1½ in	2 02	6 lbs 18 to 20
Broccoll			½ in	loz. to 3000 plants	4 og 18 to 18
Brussels Sprouts	2 ft	3 ft	1/2 In	1 oz. to 3000 plants	4 oz 18 to 18
Cabbage, Early	1½ ft	2 ft	1/2 in	1 oz. to 3000 plants	4 oz 13 to 14
Cabbage, Late	21/2 ft	3 ft	1/2 in	1 oz. to 3000 plants	4 oz 18 to 20
Carrot, Early		1 ft	½ in	1 02	4 lbs 8 to 8
Carrot Late			½ in	72 02	3 lbs 11 to 12
Couliflower	1½ ft	3 ft	1/4 in	log to 10000 plants	4 ca 15 to 18
Chicory		1 4	1/4 in	1/2 ns.	4 lbs 13 to 29
Collards			½ in	l oz. to 3000 plents	4 0z 14 to 15
Corn, Sweet			11/2 in	I lb. to 200 hills	15 lbs 10 to 14
Corn Salad			1/2 in	1 oz	4 lbs 7 to 8
Cress	4 ln	1½ ft	1/4 in	1 oz	8 6 4
Cross, Water	Broadcast	Broadcast.	1/4 in	1/2 02	56000 ⁰⁰⁰ 000000000000000000000000000000
Cucumber	4 ft		½ in	loz. to 100 hills	3 lbs
Dandellon	3 in	1½ ft	½ in	1/2 02	3 lbs 8 to 9
Egg Plant		3 16	½ in ½ In	1 02. to 2000 plants	4 oz 20 to 22
Endive			½ in	1/2 02	4 lbs 10 to 12 3 lbs 10 to 12
Kohl-Rabl			½ in	1/2 OF.	4 lbs 19 to 12
Look	3-6 in		1/2 In	½ oz.	5 lbs 14 to 18
Lettuce			1/4 In	1 oz. to 3000 plants	4 lbs 7 to 3
Melon, Musk	4 ft	4 ft	3/4 in	l oz. to 100 hills	3 lbs 12 to 14
Melon, Water	8 ft		% in	2 os. to 100 hills	4 lbs, 15 to 16
Okra	1 ft	3 ft	1 in	2 03	9 to 10
Onlon Seed		15 in	½ h	√2 OE	5 lbs 16 to 18
Onion Sets	3 in			3 lDS	30 bt 12 to 14
Porsiey	2 (0	1 14 84		1 0200000000000000000000000000000000000	3 lbs,
Pods					2 bu
Popper			1/2 in	1 oz. to 1500 plants	4 oz 18 to 20
Potatoes, Early	15 ln	3 ft	3 ln	5 lbs	14 bu 10 to 12
Potatoes, Main Crop	18 ln	3 ft	3 in	4 lbs	12 ba 14 to 18
					4 lba,
					12 lbs 3 to 4
Radish, Winter	4 III	1 /2 11	72 In	1 02	10 lbs 7 to 3
KDUDOTD	S In	2 6s	1/4 5-	1/2 00	4840 roots1 to 3 years 10 to 12
					8 lbs, 18 to 29
Spingeh	3 in	11/2 ft_	1/2 la	2 cz.	20 lbs 8 to 10
Spinach New Zealand	11/2 ft	3 ft.	1 in	1/2 05	5 lbs 10 to 12
Squash, Bush	4 ft	4 ft	1 in	102	3 lbs 7 to 8
Squash, Winter	8 ft	8 ft	1 in	1 02	3 Es 12 to 14
					7 to 8
Tomato	3 Homes	3 H	72 in	1 oz. to 3000 plants	3 OE 18 to 18
Turnip, Early	4 10	172 R	72 13h	16 02	3 lbs
					2 lbs 10 to 12
Turnip, Broadcast	***************************************		*************	***************************************	22-3 Mb seconsectors
NOTE:—Length of time and variety planted:	to maturity	raries accor	ding to d	imate, season, soll,	geographic location, elevation
	APPROXIM	ATE NUMB	ER OF FE	ET OF ROW PER A	CRE
Distance between some		nes 18 incl			
Distance between rows	43,560	29,040	21,780		inches 42 inches 48 inches .520 12,448 18,888
	10,000				
		NUMBER C	OF PLANT	S PER ACRE	
Distance apart	to. Plants	Distance o	rpari	No. Plants Di	stance apart No. Plants
· 24 in. x 18 in	14,520			A DO PARTICIA AND RESIDENCE AND A PROPERTY OF THE A	in, x 14 in 5,445
30 in, x 18 in		36 in. x 18			in, x 36 in, 3,830
30 in. x 24 in					in. x 48 in 2,729
30 ta, z 30 ta,	8,968	30 ML X 31	Blic representation	4.840 8	A 2 8 D 862

quality in seeds depends

upon constant endeavor

to maintain fine strains

for germination and performance

care in cleaning and handling

critical selection of new varieties,

careful attention to orders,

and requests for information

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